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# FORBES SEEDS

for Market-Gardeners  
and Florists, 1932

Newark, New Jersey

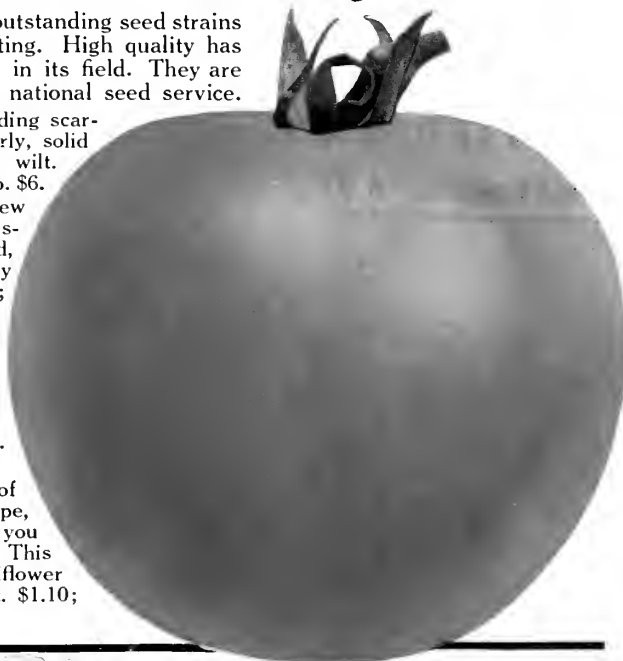
SEND now for these outstanding seed strains for your 1932 planting. High quality has made each the leader in its field. They are backed by 30 years of national seed service.

**Marglobe Tomato.** The leading scarlet. Globe-shape, mid-early, solid and free from rust and wilt. Oz. 65 cts.;  $\frac{1}{4}$ lb. \$1.65; lb. \$6.

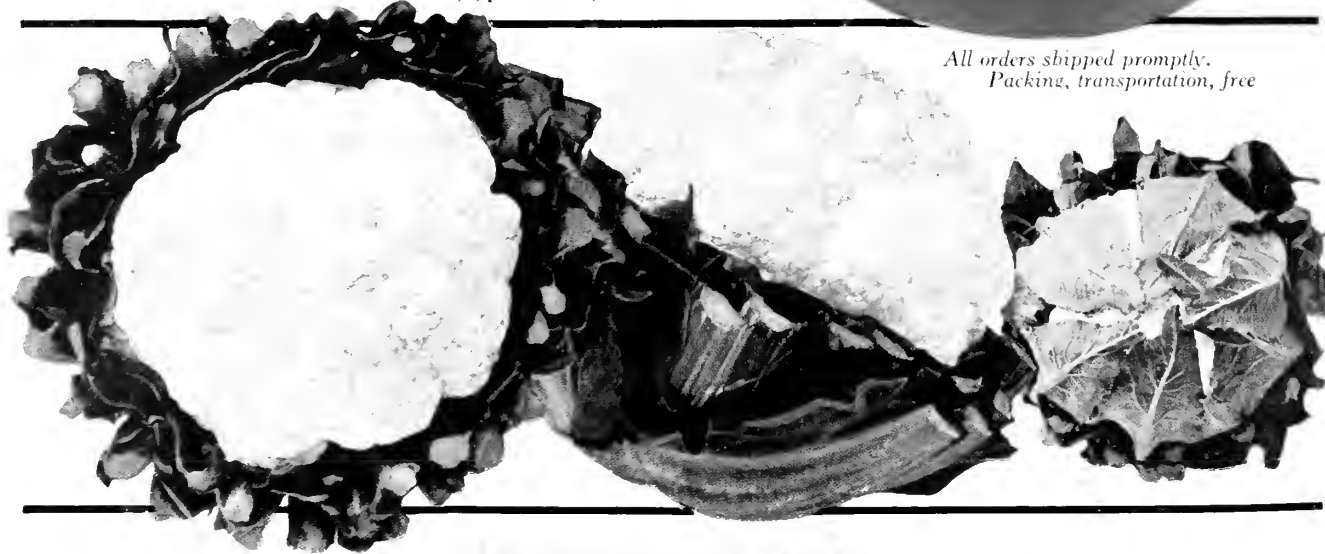
**Break o'Day Tomato.** The new heavy-yielding, blight-resistant, solid globe-shaped red, ripening before Bonny Best. Certified Seed, oz. \$1;  $\frac{1}{4}$ lb. \$3.75; lb. \$14.

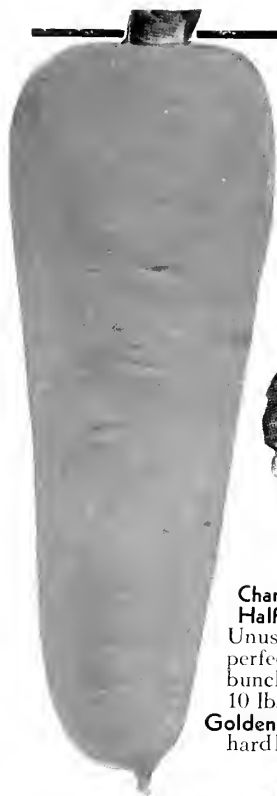
**Forbes Prize-winning Strain Golden Plume Celery.** Jersey-grown under best conditions. Carefully selected for large heart and heavy stalks. Sells on sight. Oz. \$2;  $\frac{1}{4}$ lb. \$7; lb. \$25.

**"The Forbes" Cauliflower.** This ace of Cauliflowers, of the Snowball type, surpasses all in those qualities you look for in the perfect Cauliflower. This strain won the V. G. A. A. Cauliflower Championship, Sept., 1931.  $\frac{1}{4}$ oz. \$1.10; oz. \$3.65;  $\frac{1}{4}$ lb. \$12.65; lb. \$45.



All orders shipped promptly.  
Packing, transportation, free





**Chantenay  
Half-Long Carrot.**

Unusually deep orange-red, smooth, perfectly shaped, uniform roots. Nice bunching tops.  $\frac{1}{4}$  lb. 35 cts.; lb. \$1; 10 lbs. \$9.

**Golden Acre Special Cabbage.** Fine hardheads, smaller than Copenhagen Market but it can be planted closer. Oz. 65c.;  $\frac{1}{4}$  lb. \$1.65; lb. \$6.



*Forbes Seeds are consistently good year after year.*



**Selected  
Early Wonder Beet.**

The finest deep blood-red bunching strain. Very uniform roots, perfectly shaped, and very early.  $\frac{1}{4}$  lb. 30 cts.; lb. \$1; 10 lbs. \$8.50; 100 lbs. \$75.

**New York Lettuce.** Ours is a very uniform selected strain of this round, crisp, hard- and sure-heading, heat-resistant, dark green Lettuce now so commonly sold as "Iceberg." Oz. 30 cts.;  $\frac{1}{4}$  lb. 80 cts.; lb. \$2.50; 10 lbs. \$22.50.

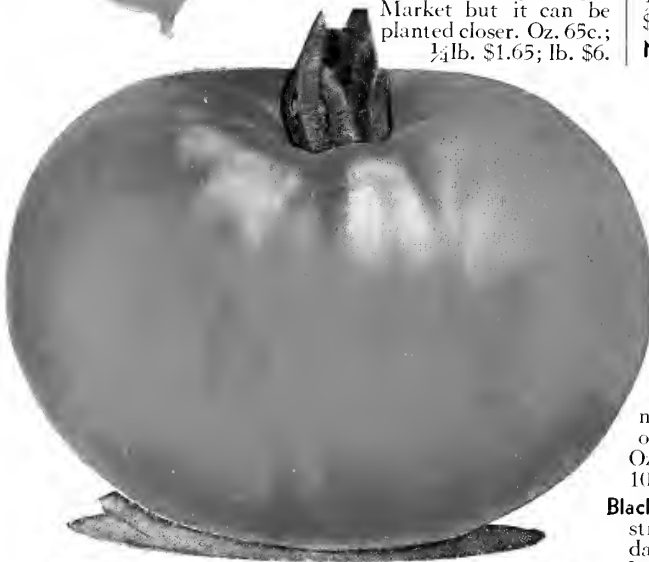
**Selected Earliana Tomato.**

This is the very finest strain at any price. Very early, solid round, red. Vines bear heavily, maturing fruits largely at one time. A super Tomato. Oz. \$1;  $\frac{1}{4}$  lb. \$2.55; lb. \$9; 10 lbs. \$80.

**Black Beauty Eggplant.** You will find this strain very uniform with a heavy yield of dark purple-black fruits. It is the earliest large-fruited variety. Oz. 70 cts.;  $\frac{1}{4}$  lb. \$1.85; lb. \$6.50.

**Italian Green-Sprouting Calabresi Broccoli.**

As the price indicates, this is a very high-class, superior strain of this comparatively new but now widely grown Italian delicacy. It pays to grow the best. **Special Strain,**  $\frac{1}{4}$  oz. 60 cts.; oz. \$2;  $\frac{1}{4}$  lb. \$7; lb. \$25.



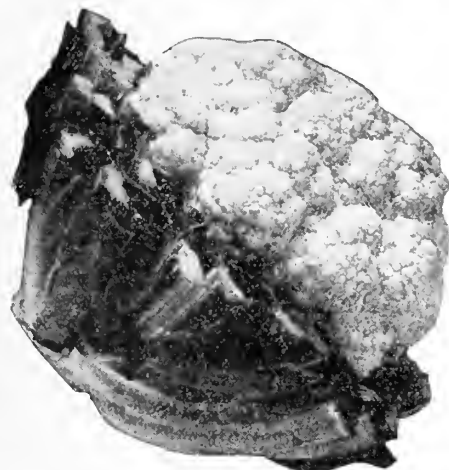


# SPECIAL HOTBED STRAINS *for* 1932

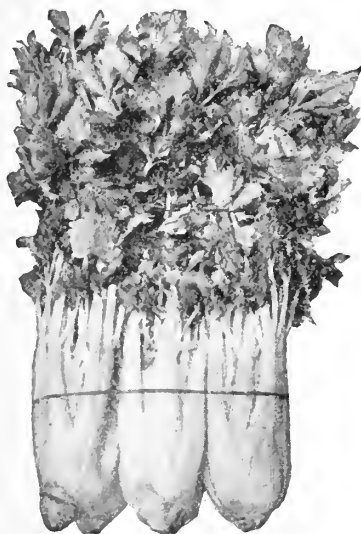
No seedsman yet has been able to supply the best possible seed-strain of **every** vegetable variety. Nor has any market gardener been able to sell every package of his diversified crop-acreage at top market price. It's an ideal we all strive for but have not yet reached. Each gardener grows some crop specially well. By specializing, we have improved many seed-strains to a point of unusually high quality. With transplantable crops it pays to use the very best seed obtainable. On this page and the next we offer these "best" strains of Hotbed Vegetables. These are all field-tested and will produce paying crops. We hope you'll try them. Make your selection now and mail us your order. We'll place the seed in your hands very promptly.



Special Golden Acre Cabbage



"The Forbes" Cauliflower



Golden Plume Celery

## CABBAGE, GOLDEN ACRE.

The finest and earliest round-headed Cabbage. Smaller heads than Copenhagen Market and can be planted closer as it has few side leaves, but matures 10 days earlier. Always sells at top early price. Our strain is specially selected for uniformity and earliness. Oz. 65 cts.;  $\frac{1}{4}$  lb. \$1.65; lb. \$6; 10 lbs. \$55.

## COPENHAGEN MARKET.

The round, solid heads weigh 8 to 10 pounds each and run very uniform in our strain. The short-stemmed plants hold the heads just above the ground, and there are not too many side leaves. This variety follows right after Golden Acre, maturing its crop about even with Jersey Wakefield. Copenhagen Market yields a heavy tonnage per acre. Oz. 45 cts.;  $\frac{1}{4}$  lb. \$1.20; lb. \$4; 10 lbs. \$37.

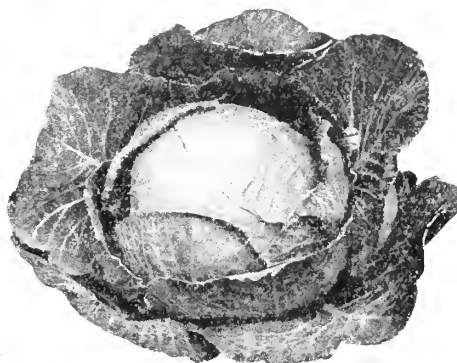
## CAULIFLOWER, "THE FORBES."

This new variety far surpasses any other for early or late crop. It is of the Snowball type but heads up practically all at one time. Excels all others for vigor and freedom from disease, and produces first-grade No. 1 heads, even under adverse growing conditions. It is very early and will be entirely headed up when only an occasional plant of the other varieties shows heading.  $\frac{1}{4}$  oz. \$1.10; oz. \$3.65;  $\frac{1}{4}$  lb. \$12.65; lb. \$45.

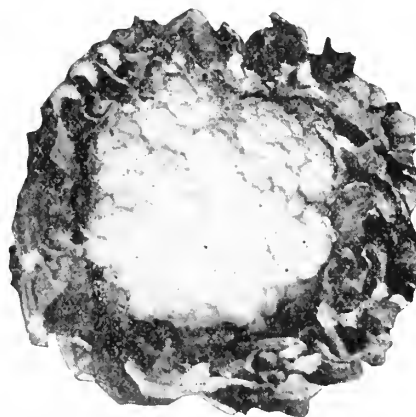
**CATSKILL-SNOWBALL.** Because of its all-round merit, this has become known as the highest type of Cauliflower wherever this vegetable can be successfully grown. It is the premier variety for outdoor culture on account of its earliness, vigorous growth, handsome appearance, and high quality. For outdoor main planting, Catskill is unexcelled.  $\frac{1}{4}$  oz. 80 cts.; oz. \$2.90;  $\frac{1}{4}$  lb. \$10.50; lb. \$38.

**CELERY, GOLDEN PLUME.** Closely resembles the Dwarf Golden Self-blanching in crispness and flavor but is larger, more plainly ribbed, blanches more quickly, matures somewhat earlier, and shows decidedly less tendency to blight or crown-rot. This is the finest self-blanching yellow Celery in existence.  $\frac{1}{4}$  oz. 60 cts.; oz. \$2;  $\frac{1}{4}$  lb. \$7; lb. \$25.

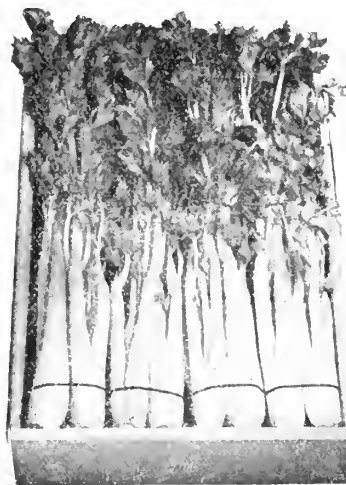
**TALL GOLDEN SELF-BLANCHING.** The tall strain resists blight better than the Dwarf Self-blanching, is far more vigorous, grows about one-fourth taller, and develops much more rapidly. It blanches very quickly to cream-white and has a long slim heart, fine for heart-bunches. It is the earliest strain of Celery. Oz. \$1;  $\frac{1}{4}$  lb. \$3.35; lb. \$12.



Copenhagen Market Cabbage



Catskill-Snowball Cauliflower

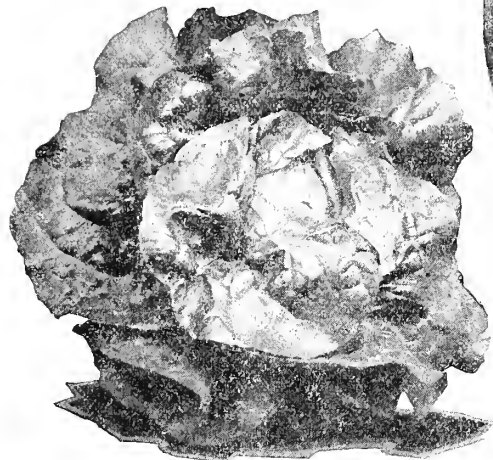


Tall Golden Self-Blanching Celery

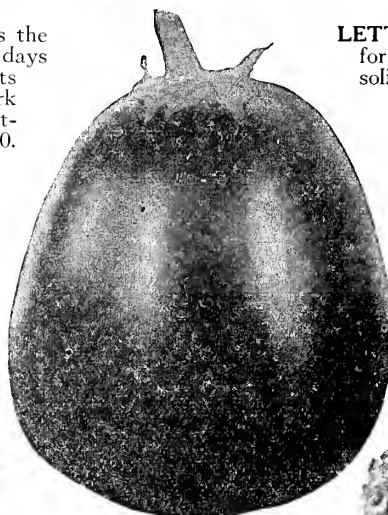
# SPECIAL HOTBED STRAINS *for* 1932

**EGGPLANT, BLACK BEAUTY.** It's the earliest, best, large-fruited variety, 10 days earlier than New York Improved. Its large fruits are thick, heavy and of a dark purplish black color. Fine for main planting. Oz. 70 cts.;  $\frac{1}{4}$  lb. \$1.85; lb. \$6.50.

**LETTUCE, GRAND RAPIDS.** An outstanding strain with upright plants well above the soil, avoiding rot-spoilage. Fine bright green leaves, heavily savoyed and crimped at the edges. Used by many of the largest greenhouse growers.  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.50; 10 lbs. \$12.50.



White Boston  
N. J. Special Lettuce



Black Beauty Eggplant

## PEPPER, EARLY GIANT.

Truly named. The fruits,  $4\frac{1}{2}$  inches long and  $3\frac{1}{2}$  inches through, mature earlier than any other large-fruited variety. The deep green color turns to a brilliant red. Sweet, pleasant flavor. Extremely prolific. Oz. 65 cts.;  $\frac{1}{4}$  lb. \$1.65; lb. \$6.

**CALIFORNIA WONDER.** A Pepper of real merit. It's nearly as large as, and earlier than, Chinese Giant, but is

blocky or square-ended. Its walls are exceptionally thick, heavy and firm. Its flesh is sweet and spicy. Oz. 85 cts.;  $\frac{1}{4}$  lb. \$2.30; lb. \$8.

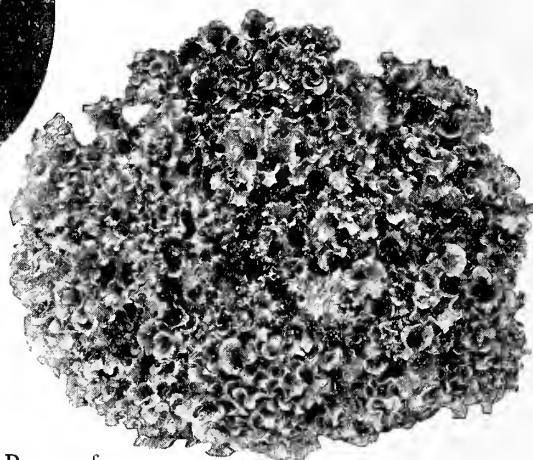
**TOMATO, SELECTED EARLIANA.** Outclasses all of the ordinary strains of Earliana. The fruits are deep scarlet, almost perfectly round, and very solid. They mature very early and uniformly in prolific clusters near the center of the plant. Oz. \$1;  $\frac{1}{4}$  lb. \$2.55; lb. \$9.

**SUPER-STANDARD BONNY BEST.** An exceptionally high-class strain producing remarkably heavy yields of uniformly perfect, large, smooth, round, intense scarlet fruits very early.  $\frac{1}{4}$  oz. \$1.50;  $\frac{1}{2}$  oz. \$2.50; oz. \$4.

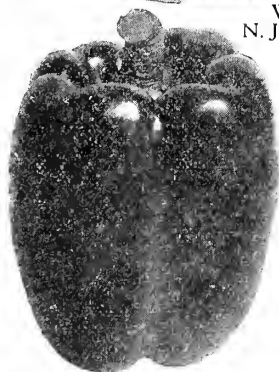
**MARGLOBE.** Extremely resistant to rust and wilt. A bright scarlet globe, of large size and is a heavy cropper. Matures at mid-season. Oz. 65 cts.;  $\frac{1}{4}$  lb. \$1.65; lb. \$6.

**LETTUCE, NEW YORK.** A strain bred for uniformity of heading; every plant forms a large, solid, heavy head that can be marketed. Fine dark fresh green color and good substance. Ships remarkably well.  $\frac{1}{4}$  lb. 80 cts.; lb. \$2.50; 10 lbs. \$22.50; 25 lbs. \$50.

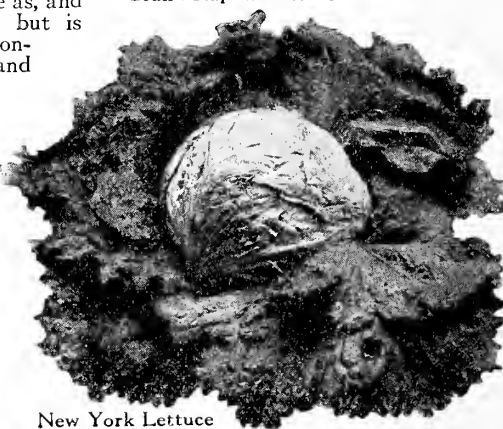
**WHITE BOSTON, N. J. SPECIAL.** A high-class, pale green-leaved Big Boston type, without the red edge. Use it for early spring field-planting, for coldframes, and plant in August for late fall crop. Your first cutting will practically clean off the field. Shows very little tip-burn. Oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.20; lb. \$4; 10 lbs. \$37.50; 25 lbs. \$87.50.



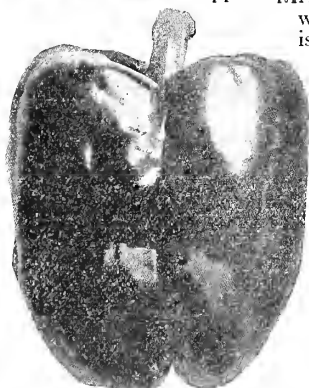
Grand Rapids Lettuce



California Wonder Pepper



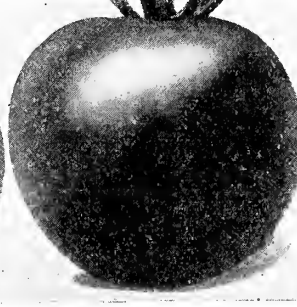
New York Lettuce



Early Giant Pepper



Selected Earliana



Marglobe



Super-Standard Bonny Best

# A page of Italian Specialties

On this page and the next we have grouped Vegetables which have particular interest for Italian gardeners. Many of these varieties, however, are grown quite generally. On the other hand, there are others which have such merit as to justify their more extended use by all market gardeners.

Low's  
Champion  
Beans



**Beans, Low's Champion.** *Fagiola regina*. A very old variety of the Horticultural type, sometimes known as "Red Cranberry." Pods deep green, about 5 inches long, very flat, extremely straight, stringless, tender, and of fine quality. Extensively used as a canning variety in the East and for Shell Beans. 5 lbs. \$1.30; 15 lbs. \$3.45; 60 lbs. \$12.60; 100 lbs. \$21.

**Cabbage, Drumhead Savoy.** *Carolo Verza*. This is the hardest heading, most satisfactory, and best all-round Savoy Cabbage. The plants are of strong growth, having only a few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or savoyed, the flavor is deliciously mild and smooth. Oz. 45 cts.; ¼lb. \$1.20; lb. \$4.



Cardoon

**Cardoon.** *Cardoni*. Large, fleshy-leaved plants, used as a winter vegetable. The blanched stalks and ribs of the inner leaves when cooked are tender and of an agreeable flavor. Sells readily on local markets. Oz. 50 cts.; ¼lb. \$1.30; lb. \$4.50.

**Chicory, Large-rooted.** *Cicoria*. This is very easily grown and is used very largely by Italians for spring "greens." The plant produces large leaves and thick stalks. Its parsnip-like roots are left in the field over winter and the young leaves are excellent for salad. Some growers lift the roots in the fall, dry them, and use them as an adulterant in coffee. Oz. 25 cts.; ¼lb. 65 cts.; lb. \$2.

**Dandelion, Italian.** *Ciccoria catalogna*. Produces one main stalk which, when cut, causes the plant to produce numerous sprouts. These are cut and sold in bunches. The cuttings may be made several times through the season, new shoots appearing after each cutting. Very well known in Italy and now grown in large quantities in this country. Oz. 50 cts.; ¼lb. \$1.30; lb. \$4.50; 10 lbs. \$40.

**Eggplant, Italian Early Long Purple.** *Melanzana*. This is one of the earliest-maturing varieties and is quite hardy. It is very prolific, with club-shaped, dark purple fruits 6 to 8 inches long and 2 to 3 inches in diameter. Oz. 70 cts.; ¼lb. \$1.85; lb. \$6.50.

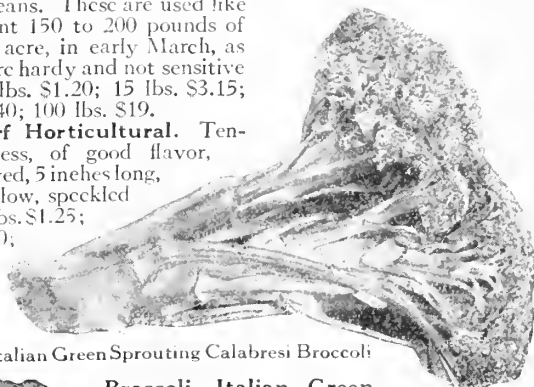
**Endive, Broad-leaved Batavian.** *Endivia Scariola*. Rosette is often 16 inches in diameter, with broad, twisted or wavy green leaves, and thick white midribs. Makes a fine "head," and blanches easily. Extensively grown. ¼lb. 70 cts.; lb. \$2.25; 10 lbs. \$21.50.

**Endive, Mammoth Bordeaux Curled.** *Endivia riccia*. Attains large size, growing 20 inches in diameter. Center very full and close. One of the hardest, for summer and autumn. ¼lb. 70 cts.; lb. \$2.25; 10 lbs. \$21.50.

**Beans, Large-seeded Broad Windsor, Fava.** Also called "Fava Beans," "Improved Horse Beans," and "English Beans." The bushes, 2½ to 3 feet high, bear many broad-ended pods, each holding 3 Beans. These are used like Limas. Plant 150 to 200 pounds of seed to the acre, in early March, as the plants are hardy and not sensitive to cold. 5 lbs. \$1.20; 15 lbs. \$3.15; 60 lbs. \$11.40; 100 lbs. \$19.

**Beans, Dwarf Horticultural.** Tender, stringless, of good flavor, slightly curved, 5 inches long, greenish yellow, speckled carmine. 5 lbs. \$1.25; 15 lbs. \$3.30; 60 lbs. \$12; 100 lbs. \$20.

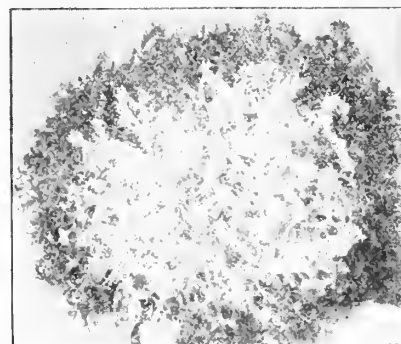
Italian Green Sprouting Calabresi Broccoli



**Broccoli, Italian Green Sprouting Calabresi.** This is the finest strain obtainable. It produces the center head in about 90 days, which when cut, causes the growth of many side shoots, each bearing a small head over an inch in diameter. This is a profitable crop. Oz. \$2; ¼lb. \$7; lb. \$25.



Italian  
Dandelion



Mammoth Bordeaux Curled Endive



Broad-  
leaved  
Batavian  
Endive



# A page of Italian Specialties



Florence Fennel

**Rocket.** *Rucola sativa*. Much used by Italians and South Europeans for salads. The leaves somewhat resemble French sorrel but are darker in color, and considerably larger. They have a distinct flavor, slightly bitter, rather pungent, like cress, and delicious in any kind of salad or soup. The culture is the same as for spinach. Oz. 25 cts.;  $\frac{1}{4}$  lb. 65 cts.; lb. \$2; 10 lbs. \$19.

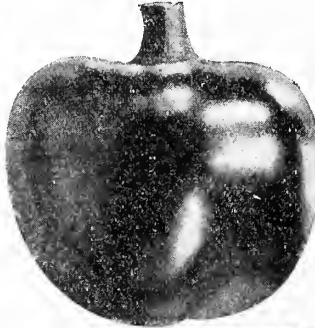
**Squash, Italian Vegetable Marrow.** *Cocozelle di Napoli*. A distinct variety with elongated fruits measuring 20 inches or more in length, with a diameter of 3 to 4 inches when fully matured. The skin is smooth, dark green, mottled and striped with yellow and pale green. Plants form a regular bush and are exceedingly prolific. A delicious vegetable when fruits are 10 or 12 inches long, while almost perfectly green. They are used when young and tender as summer Squash or sliced and fried in oil.  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.50; 10 lbs. \$14.

**Sweet Basil.** *Basilico Napolitano*. This is a variety with very large green leaves, and is one of the most popular herbs with Italians. Mock turtle soup derives its peculiar taste from the clove-like flavor of Sweet Basil; also used in all seasoned stews, dressings, and sausages. Sow seed under glass, and transplant, when seedlings are 3 inches high, to a sunny situation. Set 1 foot apart, in rows 18 inches apart. Oz. 30 cts.;  $\frac{1}{4}$  lb. 85 cts.; lb. \$2.50.

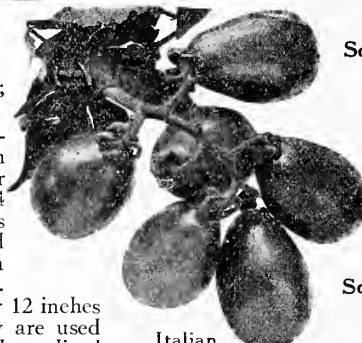
**Fennel, Florence or Sicilian.** *Finocchio*. This variety produces numerous leaf-stalks crowded at the base, thereby forming a bulb-like vegetable above the ground. These are cut before the plant comes into flower and served as a salad or boiled before eating. Sow early in spring, and later for succession, in drills 2 feet apart, and thin out the young plants to 10 inches apart.  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.50; 10 lbs. \$13.

**Lettuce, Romaine, Trianon Cos.** *Lattuga romana*. This is the best of the Cos Lettuces, making a compact, upright growth, with fine, large, solid oval heads over a foot high. The long, spoon-shaped leaves fold over one another tightly, blanching the crisp heart to a pure white. When well grown on moist land, this has the finest quality.  $\frac{1}{4}$  lb. 65 cts.; lb. \$2; 10 lbs. \$19; 25 lbs. \$43.75.

**Parsley, Italian Plain-leaved.** A robust-growing variety yielding an enormous quantity of leaves. It is grown very extensively for soup bunches. The dark green leaves are flat, deeply cut, highly flavored, but not curled.  $\frac{1}{4}$  lb. 35 cts.; lb. \$1; 10 lbs. \$8.50.



Sunnybrook Pepper

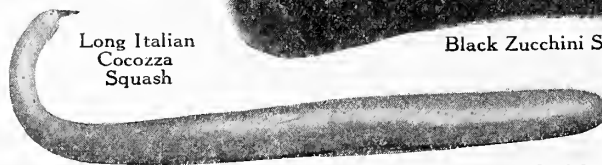


Italian Red Plum Tomatoes

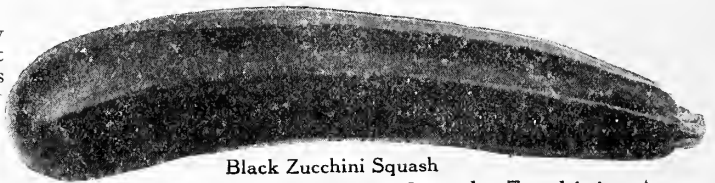
**Pepper, Sunnybrook.** *Pepperoni dolci*. This outstanding variety is the sweetest and most prolific of all Peppers of the Pimento type. Its smooth, attractive fruits measure 3 inches in diameter and 2 inches deep. The green Peppers ripen to a rich bright crimson, with smooth, glossy skin and deep red flesh of unusual thickness. They are produced in clusters of 4 or 5 on compact plants about 15 inches high and 22 inches in diameter. The plants are laden with clusters of handsome fruits from midseason right up to the first killing frost. Oz. 65 cts.;  $\frac{1}{4}$  lb. \$1.65; lb. \$6.

**Squash, Long Italian Cocozza.** *Cocozelle di Pergola*. This popular sort is usually grown on a trellis or pergola, when the Squashes come perfectly straight. When grown on the ground, the Squashes are curved, as shown in the illustration. The vines are very vigorous and the Squashes grow to a length of 3 or 4 feet and are about 4 inches in diameter. They are light green in color, and the pulp inside is pure white. Oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.20; lb. \$4; 10 lbs. \$38.

**Squash, Black Zucchini.** A new black fluted bush Cocozelle, 18 inches long and  $5\frac{1}{2}$  inches across. Very prolific and matures early. Oz. 35 cts.;  $\frac{1}{4}$  lb. 95 cts.; lb. \$3.



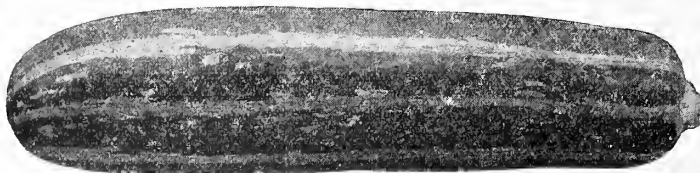
Long Italian Cocozza Squash



Black Zucchini Squash

**Squash, Zucchini.** A new variety of Cocozelle, with oval-shaped dark green fruits, 14 inches long and 5 inches across, lightly mottled and striped with yellow at marketing size. Mature early and are very productive. Oz. 30 cts.;  $\frac{1}{4}$  lb. 90 cts.; lb. \$2.75; 10 lbs. \$25.

**Tomato, Italian Red Plum.** *Pomodoro*. A beautiful bright red plum-shaped Tomato. It contains practically no acid and has a delicate flavor. Very prolific, beginning early in the season and continuing uninterruptedly up to frost. The fruits are the size of a good-sized plum and are borne in clusters of six or more. Oz. 75 cts.;  $\frac{1}{4}$  lb. \$2; lb. \$7.



Cocozelle Squash or Italian Vegetable Marrow



Trianon Cos Romaine Lettuce

# Forbes Vegetable Nobelties

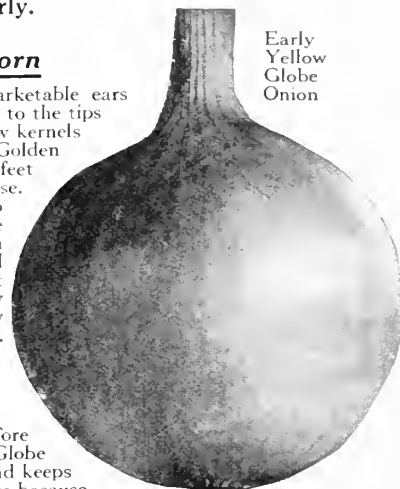


Spanish Gold Sweet Corn

Try these fine new strains this year. Each has much merit and will well stand comparison. They have been specially selected for their very high quality and definite purpose. Each will earn a prominent place in its class. Short seed supply prompts us to ask you to order early.

## Spanish Gold Sweet Corn

This remarkable new yellow yields marketable ears earlier than any other. They are well filled to the tips with 10 to 12 straight rows of bright yellow kernels having tenderness and flavor equal to Golden Bantam. The strong erect stalks, 5 to 6 feet high, tend to side branch from the base. These should not be removed. The ears, 2 to 4 on each stalk, and 6 to 7 inches long, are a little small to compete generally with shipped-in Corn, but are ideal for local market and roadside stands. The sweet flavor, tenderness, and heavy yield are very outstanding; the very early maturity commands top prices,  $\frac{1}{2}$  lb. 30 cts.; lb. 50 cts.; 5 lbs. \$2.10; 15 lbs. \$5.75.

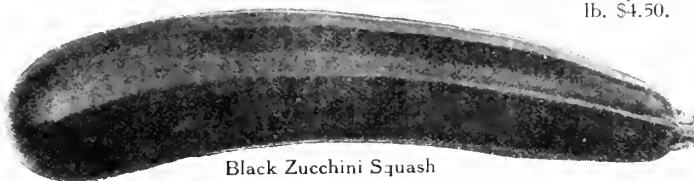


Early  
Yellow  
Globe  
Onion

## Early Yellow Globe Onion

A new variety maturing three weeks before Southport Yellow Globe and Yellow Globe Danvers. It is a splendid winter keeper and keeps much better in storage than most early sorts because of its very thick skin. It yields very heavily and

has a fine yellow color,  
Oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.30;  
lb. \$4.50.



Black Zucchini Squash

## Two Fine New Muskmelons

**DELICIOUS.** An oval, light green, finely netted, very early melon of very high quality, averaging over 5 pounds each. The deep orange-yellow flesh is sweet and delicious. See page 24. Oz. 35 cts.;  $\frac{1}{4}$  lb. 90 cts.; lb. \$2.75.

**SUGAR ROCK.** Of very fine flavor. The light green, almost-round melons covered with coarse netting, are 6 inches long and 5 inches across, and ripen early. The flesh is deep orange and firm. Its hard shell makes it a fine shipper. See page 24. Oz. 35 cts.;  $\frac{1}{4}$  lb. 90 cts.; lb. \$2.75.



Delicious Muskmelon



Sugar Rock Muskmelon

## Black Zucchini Squash

A new black, fluted, bush Cocozelle, 18 inches long and  $5\frac{1}{2}$  inches across, produced very early in great abundance. Oz. 35 cts.;  $\frac{1}{4}$  lb. 95 cts.; lb. \$3; 10 lbs. \$26.



Scarlet Topper Tomato

## Scarlet Topper Tomato

A new, medium-large, smooth, meaty, very red globe variety with erect, medium, dense, self-topping vines. It is a very heavy cropper, requiring rich soil, well fertilized. Ripens just after Earliana and before Marglobe. The mild-flavored flesh is red throughout, very firm, with thick inner walls. Comes from a cross between Marglobe and Cooper's Special by Dr. Pritchard, and is fine for both market and early season canning. Tr. Pkt. \$1; oz. \$2;  $\frac{1}{4}$  lb. \$7.50; lb. \$25.

### ARTICHOKE

*One ounce will produce 300 plants*

**Large Green Globe.** Plant of medium growth, with deep green leaves; buds or flower-heads green, slightly elongated; scales rather narrow and spiny, moderately thick at the base. Will flower first year if sown before March 15.

### ASPARAGUS

*One pound will produce 5,000 roots*

**Palmetto.** Early and uniform, producing stalks nearly an inch in diameter, tender and delicious.

**Washington Rustproof.** This is the result of years of plant-breeding by the U. S. Department of Agriculture. It is a rust-resistant, vigorous, high-yielding giant Asparagus.

**MARY WASHINGTON.** The best of the several strains originated by the U. S. Department of Agriculture. The shoots are larger and grow much more rapidly than the other varieties. Very vigorous, with thick stalks which grow unusually tall without branching. Deep green with purple tips. This is the best variety for commercial planting.

### BASIL

*One ounce will sow 150 feet of row*

**Sweet.** A hardy, aromatic annual. Branching plants 1½ feet high, with bluish white flower-spikes. Used for flavoring.

### BORAGE

*One ounce will sow 75 feet of row*

A hardy annual used for bee-food and as a pot-herb. Coarse, hairy plants with large oval leaves and blue flower-racemes.

### BRUSSELS SPROUTS

*One ounce will produce 1,500 plants; 6 ounces will plant an acre*

**Long Island-grown Half-Dwarf Improved.** A very uniform strain that has proved more productive of firm, dark green sprouts than can be grown from imported seed. The plants do not grow very tall but are compact and hardy and covered from the ground up with solid sprouts. This is the most profitable variety of all to grow.

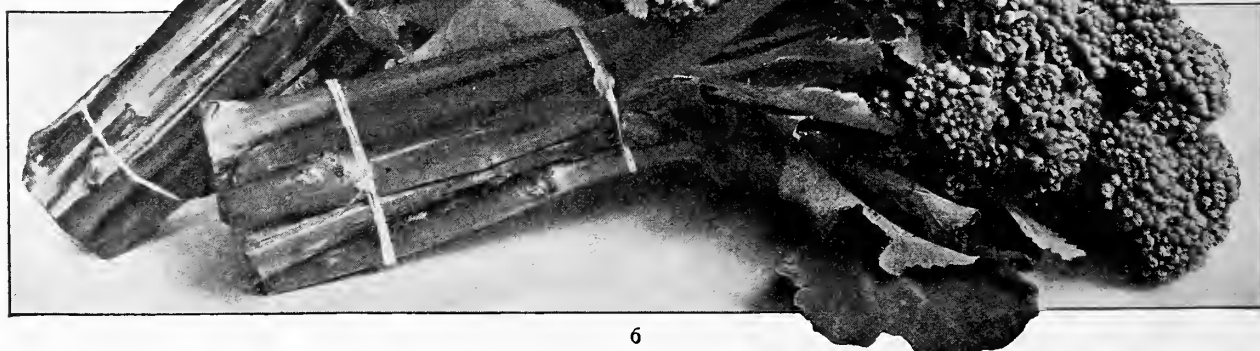
### BROCCOLI

*One ounce will produce 2,500 plants*

**ITALIAN GREEN SPROUTING CALABRESI.** For many years this has been known in Italy and since its recent introduction to this country it has become extremely popular. It can be grown wherever cabbage will grow, and can be wintered through just as cabbage is, in favored latitudes. It is adapted to spring, summer, and fall growing in the North and succeeds under conditions where cauliflower will fail. If planted in hotbeds on April 1, it will mature about July 1. Later plantings will give a succession from then until hard freezing. The rapid-growing plants produce a large head at the center in about 90 days. This head, something like a cauliflower in form, is really a compact cluster of tightly closed bluish green flower-buds, and is used without blanching. After the head is cut the plant produces many side shoots, each one bearing a small head over an inch in diameter. The shoots, when about 6 inches long, are cut and bunched. If they are gathered as they become ready, the plant will continue to produce for 8 to 10 weeks. They are tender and have a delicate, pleasing flavor. We offer the best strain of this now-popular and profitable delicacy. On this page we illustrate bunches of the side sprouts. A small illustration of the center head is shown on page 19.

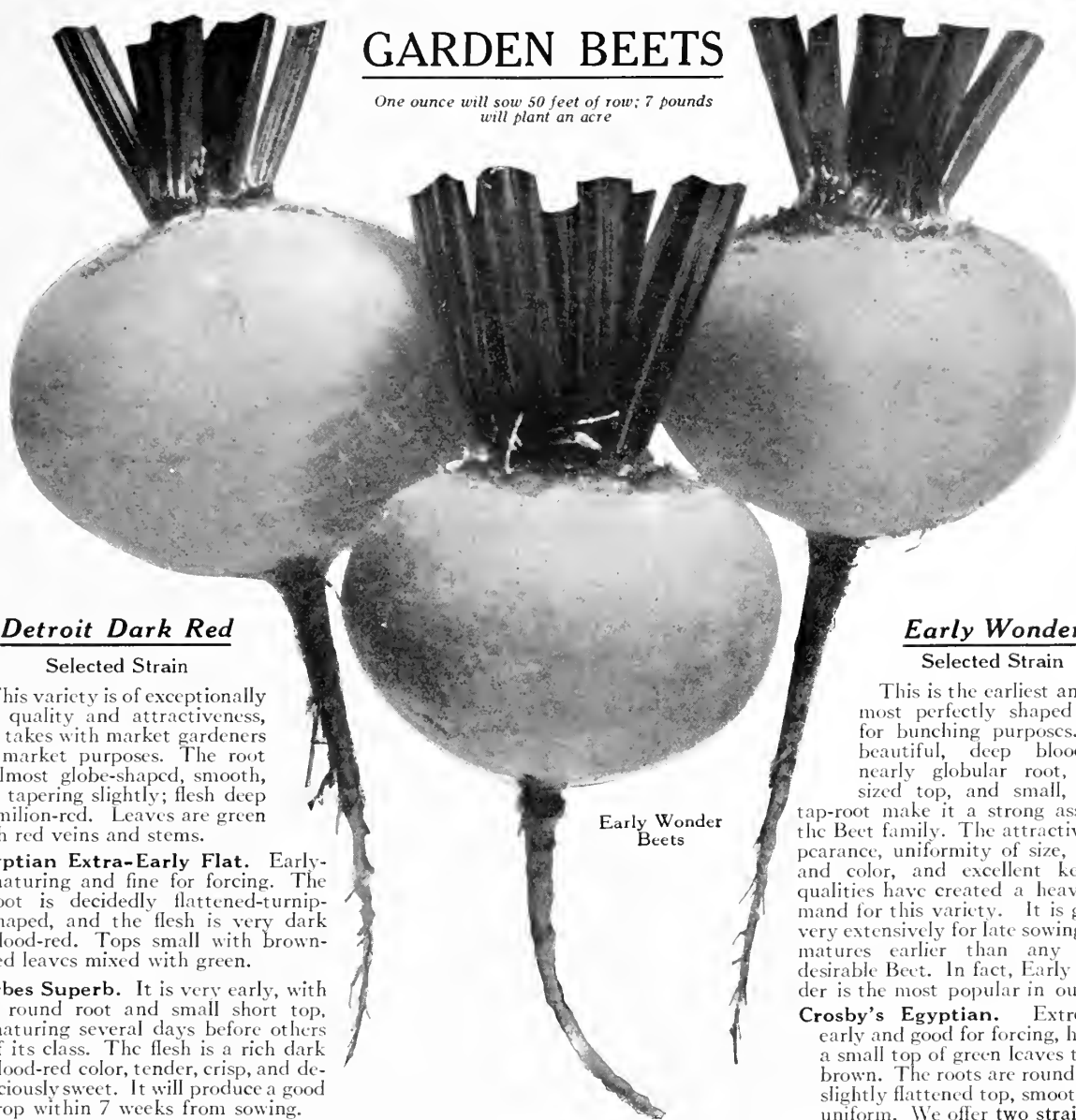
ARTICHOKE	Oz.	½lb.	Lb.	10 lbs.
Large Green Globe....	\$0 75	\$2 00	\$7 00	
ASPARAGUS				
Palmetto.....	15	35	1 00	\$8 50
Washington Rustproof.	25	65	2 00	17 50
Mary Washington....	65	1 65	6 00	
BASIL				
Sweet.....	30	85	2 50	
BORAGE.....	25	65	2 00	18 00
BROCCOLI				
Italian Green Sprouting				
Calabresi... ¼oz. 60c.	2 00	7 00	25 00	230 00
BRUSSELS SPROUTS				
Long Island Half-Dwf..	1 00	3 30	12 00	100 00

Italian  
Green  
Sprouting  
Calabresi  
Broccoli



## GARDEN BEETS

*One ounce will sow 50 feet of row; 7 pounds  
will plant an acre*



*Detroit Dark Red*

## Selected Strain

This variety is of exceptionally fine quality and attractiveness, and takes with market gardeners for market purposes. The root is almost globe-shaped, smooth, and tapering slightly; flesh deep vermilion-red. Leaves are green with red veins and stems.

**Egyptian Extra-Early Flat.** Early-maturing and fine for forcing. The root is decidedly flattened-turnip-shaped, and the flesh is very dark blood-red. Tops small with brown-red leaves mixed with green.

**Forbes Superb.** It is very early, with a round root and small short top, maturing several days before others of its class. The flesh is a rich dark blood-red color, tender, crisp, and deliciously sweet. It will produce a good crop within 7 weeks from sowing.

**Notting's Early Gem.** One of the extra-early varieties, making a fine, spherical, perfectly smooth root, of an orange-red color; has a small top, and is strongly recommended for forcing. Makes an unusually attractive bunch.

### *Early Wonder*

## Selected Strain

This is the earliest and the most perfectly shaped Beet for bunching purposes. Its beautiful, deep blood-red, nearly globular root, nicely sized top, and small, clean tap-root make it a strong asset in the Beet family. The attractive appearance, uniformity of size, shape and color, and excellent keeping qualities have created a heavy demand for this variety. It is grown very extensively for late sowing as it matures earlier than any other desirable Beet. In fact, Early Wonder is the most popular in our list.

**Crosby's Egyptian.** Extremely early and good for forcing, having a small top of green leaves tinged brown. The roots are round, with slightly flattened top, smooth and uniform. We offer **two strains**:

**Special Dark Strain.** The flesh is of a real dark blood-red color and does not show pronounced zoning.

**Light Strain.** This is the original strain, with orange-red flesh, zoned with lighter shade.

## SUGAR BEET AND MANGEL

*One ounce will sow 50 feet of row; 7 pounds will plant an acre*

**Sugar Beet, Giant Half-Sugar Rose.** Very large, smooth, and clean, of oval shape. The skin is rose-white with a deeper rose-colored top. The flesh is white and of high nutritive value. This variety is grown very extensively.

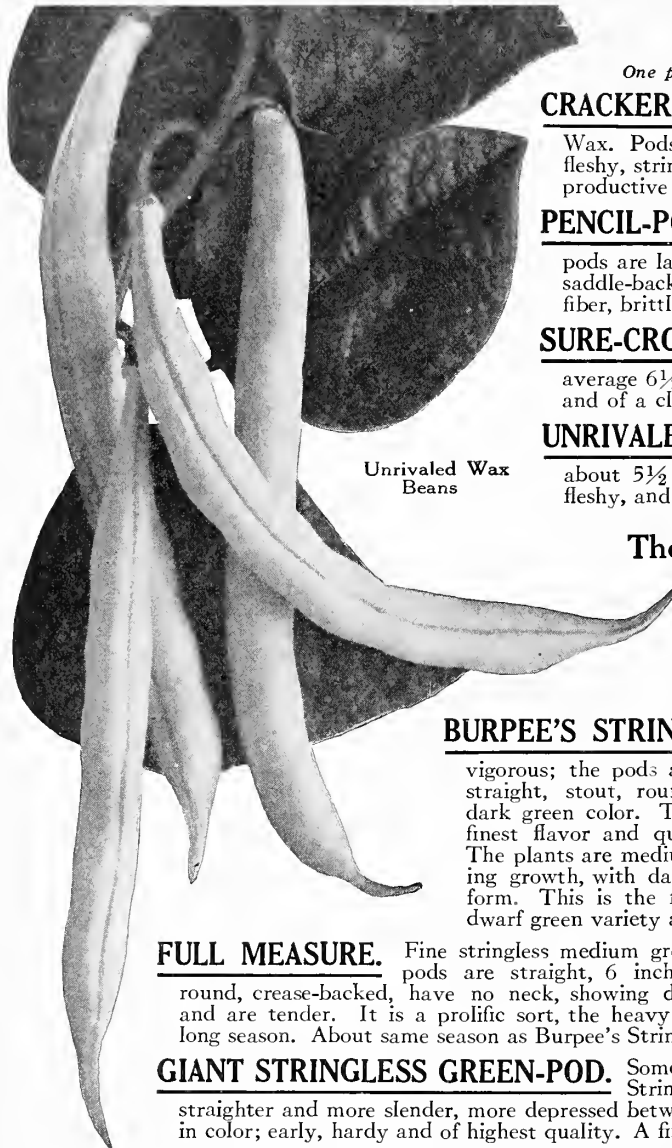
**Mangel, Mammoth Long Red.** The largest of all the Mangels. The root is 15 to 18 inches long, over 6 inches in diameter, and with a heavy shoulder. It grows one-half above ground and is easily pulled. The flesh is white, tinged with rose. This strain, under careful culture, is extremely productive, and will give a very heavy tonnage per acre.

BEET					
	Oz.	$\frac{1}{2}$ lb.	Lb.	10 lbs.	100 lbs.
Crosby's Egyptian (Special Dark Strain).....	\$0 15	\$0 30	\$1 00	\$8 50	\$75
Crosby's Egyptian (Light)....	15	30	1 00	8 50	75
Detroit Dark Red (Selected)...	15	30	1 00	8 50	75
Early Wonder (Selected).....	15	30	1 00	8 50	75
Egyptian Extra-Early Flat..	15	30	1 00	8 50	75
Forbes Superb.....	15	30	1 00	8 50	75
Long Smooth Blood.....	15	30	1 00	8 50	75
Nutting's Early Gem.....	15	30	1 00	8 50	75
For Greens.....	10	15	35	3 30	30
SUGAR BEET					
Giant Half-Sugar Rose.....	10	20	60	5 75	55
MANGEL					
Mammoth Long Red.....	10	20	60	5 75	55



### BEANS

Of all the varieties of Dwarf Beans, those shown on this page will produce the best-paying crops. There is no reason for growing any other except to meet a very special market demand or shipping requirement.



Unrivalled Wax Beans

#### The Best Dwarf Wax Beans

One pound will plant 100 feet of row; 60 pounds will plant an acre

**CRACKER JACK WAX.** A high quality, flat-podded, stringless variety of the season of Wardwell's Kidney Wax. Pods are 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless, and brittle, with little fiber. Plant more vigorous and productive than Wardwell's. Pod is bright yellow.

**PENCIL-POD BLACK WAX.** Very strong, vigorous, 15 inches high, and very productive. The pods are large, 6½ to 7 inches long, fully rounded, straight and deeply saddle-backed, of a light golden yellow color, strictly stringless, free from fiber, brittle, fleshy and of the highest quality. 52 days to maturity.

**SURE-CROP WAX.** This is a selection from Currie's, but is stringless, more hardy, and rust-resisting. The pods average 6½ inches long, are somewhat thicker than Currie's, semi-flat, and of a clear yellow color. The plant-growth is strong.

**UNRIVALED WAX.** It has a small plant, is very early, and bears enormous crop of translucent pale yellow pods about 5½ inches long, somewhat curved, semi-flat, rather slim, but fleshy, and of the finest texture and tenderness.

#### The Best Dwarf Green-Podded Beans

**BOUNTIFUL.** This is the best flat-podded, stringless variety. The light green pods are 6½ to 7 inches long, stout, flat, somewhat curved, absolutely stringless, very slightly fibrous, attractive, and of very fine quality. It is very early, vigorous, and produces a very heavy yield.

**BURPEE'S STRINGLESS.** Very early, productive, hardy and vigorous; the pods average about 5 inches long; straight, stout, round, crease-backed, and of a dark green color. They are tender, brittle, of the finest flavor and quality, and strictly stringless. The plants are medium large, of somewhat spreading growth, with dark green foliage and of bush form. This is the finest round-podded stringless dwarf green variety and is very popular.

**FULL MEASURE.** Fine stringless medium green pod of high quality. The pods are straight, 6 inches long, very fleshy, almost round, crease-backed, have no neck, showing depressions around the Bean, and are tender. It is a prolific sort, the heavy pods producing throughout a long season. About same season as Burpee's Stringless, but more productive.

**GIANT STRINGLESS GREEN-POD.** Somewhat similar to Burpee's Stringless, but pod is a little longer, straighter and more slender, more depressed between Beans and slightly lighter in color; early, hardy and of highest quality. A fine market variety.

**TENDERGREEN.** A new, early-maturing, round-podded variety for which we predict a great future. The pods are 6½ to 7 inches long, quite slender, straight, perfectly round, and closely resemble an improved Full Measure. They are light green, absolutely stringless, meaty, tender, and of very high quality. The vines are very vigorous, strong, and productive, maturing the handsome pods in great profusion at about the same season as Black Valentine. Tendergreen combines handsome appearance, high quality, early maturity, and productiveness. It will become the leading dwarf green round-podded Bean.



Bountiful Beans

	Lb.	5 lbs.	15 lbs.	60 lbs.	100 lbs.
<b>BEST DWARF WAX</b>					
Cracker Jack Wax.....	\$0 35	\$1 25	\$3 30	\$12 00	\$20 00
Pencil-Pod Black Wax.....	35	1 25	3 30	12 00	20 00
Sure-Crop Wax.....	30	1 20	3 15	11 40	19 00
Unrivalled Wax.....	35	1 25	3 30	12 00	20 00
<b>BEST DWARF GREEN</b>					
Bountiful.....	30	1 10	2 85	10 20	17 00
Burpee's Stringless.....	30	1 15	3 00	10 80	18 00
Full Measure.....	30	1 15	3 00	10 80	18 00
Gt. Stringless Green-Pod.....	30	1 20	3 15	11 40	19 00
Tendergreen.....	40	1 40	3 80	13 80	23 00

We supply 25 pounds and over at the 100-pound rate



### Other Dwarf Green-Podded Beans

One pound will plant 100 feet of row; 60 pounds will plant an acre

**Black Valentine.** Medium green in color. About 6 inches long, slender, round, and nearly straight, quite stringy and fibrous. It is productive, vigorous, and hardy. Ready to pick in 45 days.

**Dwarf Horticultural.** Tender, absolutely stringless, of good flavor, slightly curved, 5 inches long, greenish yellow, speckled carmine.

**French's Horticultural.** Vine is compact, with a tendency to throw short runners. The 7-inch pods are broad, stringy, fibrous, and marked with crimson. Distinct from Dwarf Horticultural.

**Longfellow.** Moderately early and productive, ready to pick in about 52 days. The dark green pods grow 6 inches long, slender, straight, round, nearly stringless, tender and fine-grained. Ships well.

**Low's Champion.** Pods deep green, about 5 inches long, very flat, extremely straight, stringless, and tender.

**Stringless Black Valentine.** The pods are not quite as round as in the old type but they are stringless. This strain retains all of the other desirable characteristics of Black Valentine.

### Other Wax-Podded Bush Beans

**Brittle Wax.** One of the earliest; productive, hardy and of vigorous growth. The pale yellow, straight 6-inch pods are broad and fleshy, deeply saddle-backed, tender, brittle and stringless.

**Davis Stringless Wax.** Large, flat pods, 6½ inches long, uniformly straight, but differing from the old Davis White Wax in that these are stringless. The clear, bright yellow, tender pods mature early, in great numbers and are very attractive.

**Hodson Wax.** Vigorous, producing a heavy crop of large, flat, slightly curved, 6-inch pods, rather stringy and fibrous. Matures 12 days after the early varieties but is rust and blight free. It ships extremely well to distant markets.

**Wardwell's Kidney Wax.** Plants grow about 15 inches high, are vigorous and very productive. The golden yellow 6-inch pods are straight, flat, stout, fleshy, brittle, fine-grained and nearly stringless.

### Broad Beans

Three pounds will plant 100 feet of row; 180 pounds will plant an acre

**Large-seeded Windsor.** Also called "Fava Beans," "Improved Horse Beans" and "English Beans." The bushes, 2½ to 3 feet high, bear many broad-ended pods, each holding three Beans. Plant in early March, as the plants are not sensitive to cold.

	Lb.	5 lbs.	15 lbs.	60 lbs.	100 lbs.
DWARF GREEN					
Black Valentine.....	\$0 30	\$1 20	\$3 15	\$11 40	\$19 00
Dwarf Horticultural.....	35	1 25	3 30	12 00	20 00
French's Horticultural.....	40	1 40	3 80	13 80	23 00
Longfellow.....	35	1 25	3 30	12 00	20 00
Low's Champion.....	35	1 30	3 45	12 60	21 00
Refugee, or 1,000-to-1.....	30	1 15	3 00	10 80	18 00
Stringless Black Valentine....	40	1 55	4 15	15 00	25 00
DWARF WAX					
Brittle Wax.....	35	1 35	3 65	13 20	22 00
Davis Stringless Wax.....	40	1 55	4 15	15 00	25 00
Hodson Wax.....	35	1 30	3 45	12 60	21 00
Round Pod Kidney Wax.....	35	1 35	3 65	13 20	22 00
Wardwell's Kidney Wax.....	35	1 35	3 65	13 20	22 00
Webber Wax.....	35	1 25	3 30	12 00	20 00
GREEN POLE					
Horticultural Pole.....	30	1 20	3 15	11 40	19 00
Ideal Market Pole.....	40	1 55	4 15	15 00	25 00
Kentucky Wonder.....	30	1 20	3 15	11 40	19 00
BUSH LIMA					
Burpee's Improved.....	35	1 35	3 65	13 20	22 00
Forbes Ideal Potato.....	40	1 40	3 80	13 80	23 00
Fordhook.....	40	1 40	3 80	13 80	23 00
POLE LIMA					
Dreer's (Challenger).....	40	1 55	4 15	15 00	25 00
King of the Garden.....	35	1 35	3 65	13 20	22 00
LARGE-SEEDED WINDSOR	30	1 20	3 15	11 40	19 00

We supply 25 pounds and over at the 100-pound rate

### Green-Podded Pole Beans

Use 1 pound for 100 hills; 30 pounds will plant an acre

**Ideal Market Pole.** Earliest and most prolific variety, being fully a week earlier than Kentucky Wonder. The pods are 5 inches long, round, slightly curved, stringless when young, of fine quality and borne in clusters of six.

**Kentucky Wonder** (Old Homestead). Bears throughout the season, if the pods are picked as they mature. The pods are 7 to 9 inches long, very deeply creased, meaty, stringless when young, and of finest quality. A well-known popular variety.



Stringless Black Valentine Beans

### Bush Lima Beans

One pound for 100 hills or 100 feet of row; 60 pounds plant an acre

**Burpee's Improved Bush Lima.** The bush is 30 inches in height and 24 inches across the top. The pods, often found in clusters of 5 to 10, measure about 6 inches in length and well over an inch in width. The Beans are very large and thick, 4 or 5 to a pod.

**FORDHOOK BUSH LIMA.** The Beans are very much thicker than Burpee's Improved, meaty, 4 to the pod, very tender, and juicy, and retain their green color. Bears the large pods in clusters and is a very heavy yielder. This variety is the one most largely used.

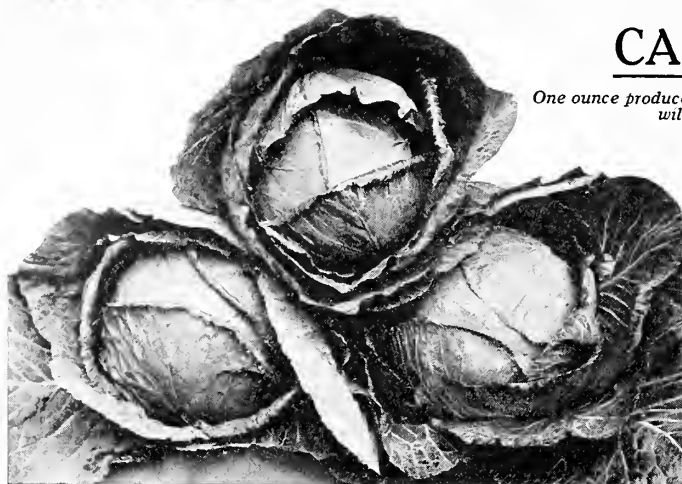
### Pole Lima Beans

One pound will plant 100 hills; 30 pounds will plant an acre

**King of the Garden.** This variety produces large flat pods of good quality containing 5 or 6 large Beans. It is very prolific, and quite early.

### CABBAGE

*One ounce produces 2,000 plants; 1/4 to 1/2 pound will plant an acre*



Copenhagen Market Cabbage



Golden Acre Special Cabbage

#### The Best Two Extra-Early Round Cabbages

**COPENHAGEN MARKET.** The round, solid heads weigh 8 to 10 pounds each, are of fine quality and very uniform. The light green leaves fold tightly and compactly over one another. Plants are short-stemmed, with heads just above the ground. Almost as early as Early Jersey Wakefield. Can be planted as close as Charleston Wakefield. The inside of the head is fine-grained, tender, pure white and very compact. This variety is now grown very extensively.

**GOLDEN ACRE SPECIAL.** An early variety which closely resembles Copenhagen Market in type. As its name implies, it is a money-maker. It is 8 to 10 days earlier than Copenhagen Market but is smaller and can be planted closer. Because of its earliness and very fine quality it commands a higher price than any other round-headed Cabbage. Our strain heads uniformly.

#### The Best Two Early Pointed Cabbages

**SELECTED EARLY JERSEY WAKEFIELD.** Our strain of this excellent extra-early, pointed-head sort is without a parallel. The heads are small as compared with the later Charleston Wakefield, but are solid and extremely uniform in both green color and size. Many large growers produce profitable crops from this evenly maturing strain as there is little left after the second cutting.

**CHARLESTON WAKEFIELD.** An early pointed-head sort of standard reputation. The heads are large, and remarkably uniform in size and shape. Ten days later than the Early Jersey Wakefield, but is of larger size and consequently larger crop. An excellent shipper and grown largely in the South.

#### The Best Second-Early Cabbage

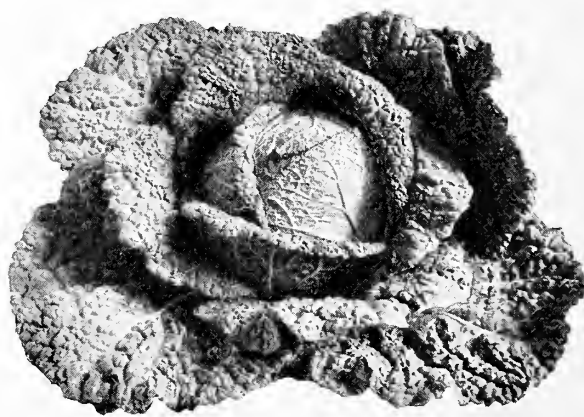
**GLORY OF ENKHUIZEN.** This second-early short-stemmed variety is very sure heading and of excellent quality. The plants are of vigorous growth with large rather spreading outer leaves, which are noticeably curved and frilled. The dark green heads are globular in shape, very hard and solid, and grow to a large size for so early a variety. The outer leaves, though large and spreading, are few in number, thus permitting of close planting. Our strain is very highly selected.

#### The Best Savoy Cabbage

**PERFECTION DRUMHEAD.** This is the hardest-heading, best Savoy Cabbage. The plants are of strong growth, having only a few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or savoyed, the flavor is deliciously mild and smooth. The heads produced by our strain are unusually uniform in size.



Glory of Enkhuizen Cabbage



Perfection Drumhead Savoy Cabbage

## The Best of the Late Cabbages

**DANISH ROUNDHEAD, SHORT-STEMMED.** Has become very popular during the last few years, and we consider it one of the best-keeping varieties ever originated. Heads are round, larger and earlier than Danish Ballhead, heavy and extremely hard.

**HOLLANDER.** This variety produces vigorous, compact plants with short stems. The leaves are few in number, upright, and rather large. The heads are very solid, round, of medium size and stand shipment better than any other desirable late Cabbage. They are of good quality and keep unusually well for late spring use. Hollander is sure-heading and very hardy, resisting cold and standing dry weather very well. Our strain, of Danish origin, is very highly selected for uniformity of head, each head being very much like the next.

**BUGNER'S DISEASE-RESISTANT.** A round late sort of medium size, very heavy and hard-heading, grown extensively for the Chicago market where they claim it is not subject to blight or disease. Will grow where the Hollander and Danish varieties fail because of the disease known as "yellows" which has been so prevalent there in the last few years.

**Danish Ballhead, Tall-stemmed.** For late crop in a tall-stemmed, spherical, hard-heading variety it cannot be excelled. A little later than Danish Roundhead, with smaller head.

**Ferry's Hollander.** An unusually fine strain of this very hardy, sure-heading, solid Cabbage. Resists cold and dry weather, and is one of the best for keeping till late spring. Remarkably uniform, medium-sized, very hard, round heads on short stems. Fine shipper.

**LATE FLAT DUTCH, SUPERB.** This is considered by many as the very best of the late varieties. The heads, very large flat, of a bluish green color, with few outer leaves, and on a short stem, are uniform and solid.

**Penn State Ballhead.** A very hard and tight-heading selection of Danish Ballhead which for this reason yields an increased tonnage per acre. It may be planted closer because of restricted leaf-growth. The heads are solid, uniform, fine-grained, on short stems and keep wonderfully well.

## Other Second-Early Varieties

**Allhead Early.** Considerably larger than any other of equal earliness. The deep flat, large heads are very solid, heavy, and uniform in color, size, and form.

**Succession.** A foremost Cabbage for all purposes, doing exceptionally well, under ordinary conditions, for either spring, summer, or fall planting. The enormous, flat, solid heads are uniform and of fine quality.

EXTRA-EARLY	Oz.	$\frac{1}{4}$ lb.	Lb.	10 lbs.
Charleston Wakefield	\$0 40	\$1 10	\$3 50	\$33 00
Copenhagen Market	45	1 20	4 00	37 00
Copenhagen Market, Blight Resistant	1 00	2 55	9 00	85 00
Sel. Early Jersey Wakefield	40	1 05	3 75	35 00
Golden Acre Special	65	1 65	6 00	55 00
Marion Market and Iacope	1 00	2 55	9 00	85 00
SECOND-EARLY				
Allhead Early	35	95	3 00	28 00
Glory of Enkhuizen	40	1 00	3 25	31 00
Succession	45	1 20	4 00	37 00
LATE VARIETIES				
Bugner's Disease-Resistant	75	1 90	7 00	65 00
Danish Ballhead, Tall Stem	40	1 10	3 50	33 00
Dan. Roundhead, Short Stem	40	1 10	3 50	33 00
Hollander	40	1 10	3 50	33 00
Hollander, Ferry's Strain	1 00	3 30	12 00	100 00
Late Flat Dutch, Superb	40	1 00	3 25	31 00
Penn State Ballhead	85	2 30	8 00	75 00
Wisc. Hollander No. 8	75	1 90	7 00	65 00
SAVOY CABBAGE				
Perfection Drumhead	45	1 20	4 00	37 00
RED VARIETIES				
Haco	65	1 65	6 00	55 00
Mammoth Rock Red	50	1 30	4 50	42 00
CHINESE CABBAGE				
Wong Bok	60	1 50	5 50	50 00
Special Narrow Head	75	1 85	6 50	60 00



Hollander Short-Stem Cabbage

## The Best Red Cabbages

**HACO.** This variety is the earliest good red Cabbage and the heads are intense dark red throughout. After being trimmed for market, they will average three pounds in weight.

**Mammoth Rock Red.** This late standard variety produces very solid, 10-pound heads of intense dark red color. The plant is large with numerous spreading leaves and is sure-heading. Used very largely for pickling on account of its excellent flavor and attractive color and produces the largest heads of the red varieties.

## CHINESE CABBAGE

One ounce produces 2,000 plants;  $\frac{1}{4}$  to  $\frac{1}{2}$  pound will plant an acre

We advise that the seed be sown in July (not any earlier or later) because Chinese Cabbage has a tendency to bolt to seed in warm weather. Either start in frames and transplant, or, better still, simply sow where the plants are to remain in rows  $2\frac{1}{2}$  feet apart, thinning to from 12 to 18 inches apart in the row. This spacing will produce heads weighing 6 to 10 pounds each. If the spacing is reduced to 10 inches apart in the row and the rows to 2 feet apart, it will grow heads  $1\frac{1}{2}$  to 2 pounds each.

### SPECIAL NARROW

**HEAD.** This new strain forms tall, slim, pointed heads, much heavier and taller than Pe-Tsai and very solid. They cut like hard Cabbage heads, keep better and weigh a lot more. This is best if the crop is to be sold by weight on the market.

**Wong Bok.** This is the original Chinese-grown strain, producing a heavier and more solid head than the Pe-Tsai variety. Has a deliciously mild Cabbage flavor, and the pale green, closely wrapped leaves blanch to almost pure white.



Special Narrow Head Chinese Cabbage

## CAULIFLOWER

*One ounce will produce 1,500 to 2,500 plants; 6 to 8 ounces will plant an acre*

In using our new strain "The Forbes" or our well-known Catskill-Snowball you will share the confidence placed in us by thousands of growers. We recommend these as the best two varieties.

### Forbes Catskill-Snowball. The Best Variety for Main Crop

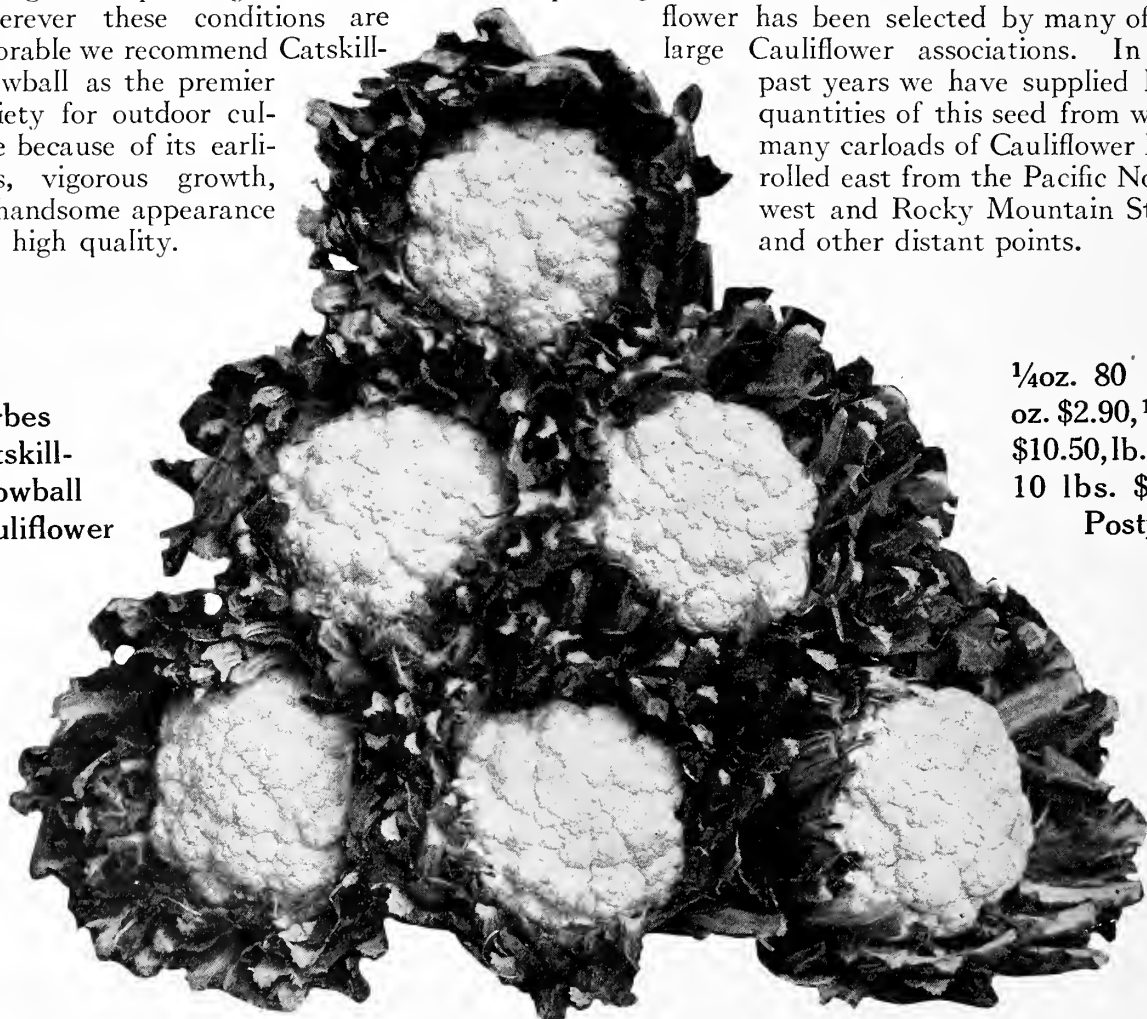
This strain of Snowball Cauliflower was introduced by us in 1921, and because of its all-round merit it has become known as the highest type of Cauliflower wherever this vegetable can be successfully grown. We do not claim that it is a dry-weather or a hot-weather variety. The Cauliflower plant that will produce the kind of heads that command the high dollar in city markets will not flourish under all conditions. The successful grower must study soil and climate as well as seed.

Cauliflower requires rich, well-drained soil, plenty of moisture, and only a moderately high temperature. In most of our northern states it will not succeed in July or August except in high altitudes. Wherever these conditions are favorable we recommend Catskill-Snowball as the premier variety for outdoor culture because of its earliness, vigorous growth, its handsome appearance and high quality.

For growing under glass, a dwarf-growing compact plant might be more suitable, but for outdoor planting we believe Catskill to be unexcelled, its strong, vigorous constitution enabling it to withstand weather conditions that make Cauliflower culture more or less of a gamble.

After proving its worth, our Catskill-Snowball Cauliflower has been selected by many of the large Cauliflower associations. In the past years we have supplied large quantities of this seed from which many carloads of Cauliflower have rolled east from the Pacific Northwest and Rocky Mountain States and other distant points.

Forbes  
Catskill-  
Snowball  
Cauliflower



1/4oz. 80 cts.,  
oz. \$2.90, 1/4lb.  
\$10.50, lb. \$38,  
10 lbs. \$330  
Postpaid



Our  
New Cauliflower  
"The Forbes"

### "The Forbes." A New Strain, Best for Early and Late Crops

This outstanding new variety far surpasses any other for early or late crop. It is of the Snowball type but the crop heads up practically all at one time. For this reason, do not use it for large main-crop plantings unless planted in succession. It excels all Snowball and Erfurt Cauliflowers for vigor and freedom from disease and produces first-grade No. 1 heads, even under adverse growing conditions when most other varieties cut largely second-grade heads. "The Forbes" is very early and the whole crop will be entirely headed up when only an occasional plant of the other varieties, planted at the same time, shows heading.

"The Forbes" has unusually fine protection. The leaves are broad, somewhat crumpled, and without any bare stem. The inner leaves wrap tightly over the head from its beginning up to 4 inches diameter (see illustration), when the heads should be tied up. A few days of favorable growing weather quickly increase the size to 10 to 11 inches diameter. For this reason, watch the plants closely and cut at the size that best suits your market. The heads are very deep with pure white, solid, rounded curds.

### "The Forbes" Cauliflower Wins National Contest

Added to the many laurels already attained, "The Forbes" Cauliflower won the Cauliflower Champion Contest held at the 1931 Cincinnati Convention of the Vegetable Growers Association of America. The prize-winning crop was grown by Mr. Walter A. Langdon, a car-lot Cauliflower grower of Malone, N. Y. Here's what he says:

I am glad to confirm the report that the Cauliflower Championship for this year was won by your variety, "The Forbes." As a matter of fact, this is the only variety we are planting. As usual, the plants showed remarkable uniformity, vigor, and freedom from disease during the entire time from seed-bed to harvest. We cannot say too much for your seed, not for the sake of the few heads that won the prize, but for its share in regularly turning out heavy crops that grade 80 per cent or better at top market price. (Signed) W. A. LANGDON.

**Early Dwarf Erfurt.** For very early outdoor crop in spring, or for sowing in May for fall crop. The plant is vigorous and makes a strong, sturdy, dwarf, compact frame. The flowers are large, even in surface, with a very fine "curd." Early Dwarf Erfurt is commonly used for forcing.

**Early Snowball (Forbes Strain).** An extra-early variety, but has displaced many of the large late sorts for fall use. It is of fine quality and produces snow-white heads, averaging 8 to 10 inches in diameter. It is small-leaved and is grown extensively under glass during winter and spring. Its close-growing, compact habit permits planting one-third more the number of plants on the same space of ground than is possible with other standard varieties.

**Gilt Edge Snowball, No. 274.** A very fine variety which matures between "The Forbes" and Catskill-Snowball, but which is not so amply protected by the inner leaves as are these two varieties. It makes a strong, vigorous plant-growth and forms large, snow-white heads. Has become a popular strain among many of the large Cauliflower growers.

CAULIFLOWER	1/2 oz.	Oz.	1/4 lb.	Lb.	10 lbs.
Catskill-Snowball.....	\$0 80	\$2 90	\$10 50	\$38	\$330
Dry Weather.....	60	2 00	7 00	25	230
Early Dwarf Erfurt.....	60	2 00	7 00	25	230
Early Snowball (Forbes Str.)	65	2 10	7 60	28	250
Gilt Edge Snowball, No. 274.	90	3 00	11 00	40	350
"The Forbes".....	1 10	3 65	12 65	45	400
Super Snowball.....	90	3 00	11 00	40	350



### CARROTS

One ounce will sow 100 feet of row; 3 pounds will sow an acre

#### IMPERATOR.

A fine addition to Carrots of the bunching class. It is somewhat longer than Danvers Half-Long but differs from the tapering, pointed roots of most Carrots of that length in that Emperor is more stump-rooted. Its color is deep orange, both exterior and interior, and runs close to the stem. The core is equally deep orange and small. Its fine bunching tops and smooth, attractive, uniform roots make this variety ideal for local market sale or for shipping to distant markets.

#### CHANTENAY HALF-LONG

Our strain is specially selected and produces fine uniform clean roots, with nice bunching tops. Try it this year

A medium-early, half-long, smooth, blunt-rooted sort of deep orange-red color and delicate flavor. As it has a nice top, it is very popular for bunching and for frame use, allowing close planting. Shaped broadest at shoulder, tapering toward base and running suddenly to a point; the root averages 6 inches in length.

#### CORELESS.

This comparatively new variety is by far the earliest of its type, but its earliness does not affect in any way its size or quality. It is a half-long, cylindrical, blunt-pointed variety, with a very small tap-root and small, fine top. The shape and size are extremely uniform, averaging 6 to 7 inches in length and 1½ inches in diameter, clean-skinned, smooth, and easily pulled. The flesh is very fine-grained, absolutely without any woody heart or core, and entirely free from stringiness and coarseness. The red-orange flesh is of the finest flavor and texture.

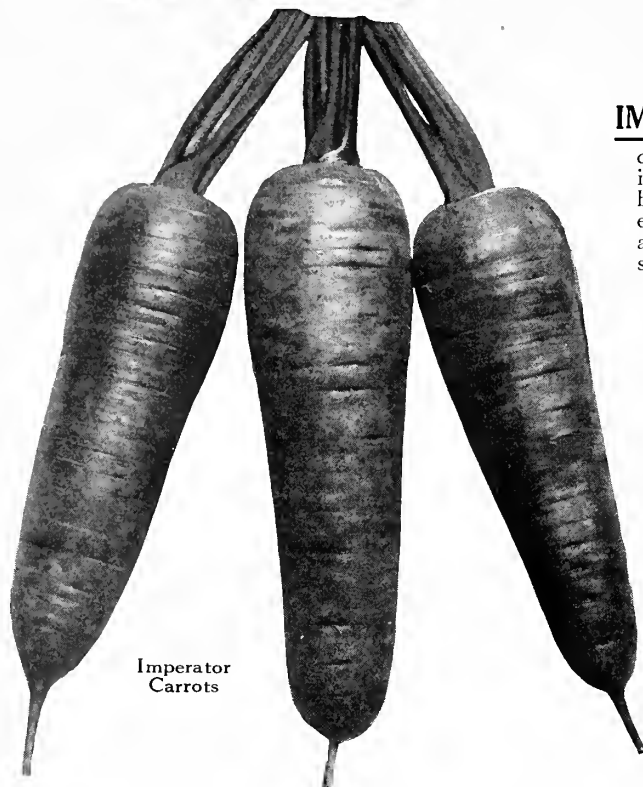
**DANVERS HALF-LONG.** This sort is slightly longer than Chantenay, growing 7 to 8 inches long, is square-shouldered, tapering gradually to a blunt point. The root is smooth and handsome, of an orange-red color, with sweet, crisp flesh. For main planting it has no superior, and when sown during June it produces the best roots to store away for later use in winter.

**PRIDE OF DENMARK.** A wonderful winter-storing Carrot with strong tops and smooth, cylindrical, stump-ended roots growing 9 to 10 inches long, and in deep, well-worked soil, 10 to 12 inches long. The flesh is deep red-orange with very small core, tender and of finest quality. This variety produces enormous yields and is largely displacing Hutchinson in New England.

#### RED-CORED CHANTENAY.

This new strain shows many improvements over the well-known Chantenay. The collars are small and the tops are slightly shorter but are not brittle and are strong enough for easy bunching. The clean roots are smooth and very symmetrical, from the broad square shoulders tapering nicely to a very pronounced stump root just above the very small rat-tail root. They are colored deeper orange than most strains of Chantenay. The cores are small and hard to distinguish from the flesh and both core and flesh are fine-grained, tender and sweet. The crop matures just a little earlier than with ordinary Chantenay.

**RUBICON HALF-LONG.** This strain is excellent for forcing under glass, for bunching or for growing outside at any season of the year for market use, and an excellent summer basket sort. The smooth, orange-red root is half-long, stump-rooted, averaging 5 inches, with nice top.



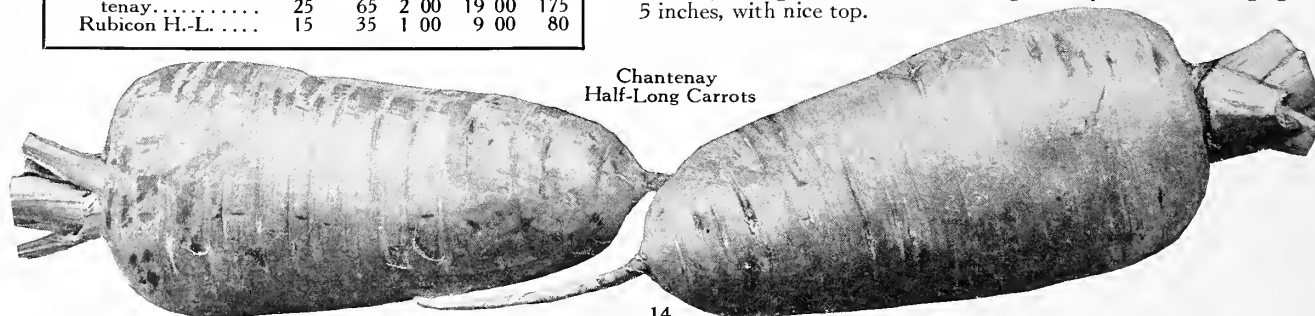
Emperor Carrots

**Nantes Half-Long Stump-Rooted.** Adapted for frame use. The smooth bright orange root is cylindrical with blunted end. The flesh is red, sweet, and almost coreless. Top is small and short.

**Oxheart.** A stump-rooted sort with light, scant foliage. Root is 5 inches long and 3 to 4 inches in diameter, bright orange-red, tender, and sweet.

**HUTCHINSON.** Originating in the Boston market, its use is gradually spreading. It is a winter-keeping variety with roots about 15 inches long, nearly cylindrical, but tapering slightly to an abrupt stump end. Both outside and inside color are paler orange than Danvers. The growth, with the root slightly out of ground with a green top, is characteristic.

CARROT	Oz.	¼lb.	Lb.	10 lbs.	100 lbs.
Chantenay H.-L. . . . .	\$0 15	\$0 35	\$1 00	\$9 00	\$80
Coreless . . . . .	30	70	2 25	21 50	200
Danvers H.-L. . . . .	15	35	1 00	9 00	80
Hutchinson . . . . .	85	2 30	8 00	75 00	
Imperator . . . . .	20	50	1 50	14 00	125
Long Orange . . . . .	15	35	1 00	9 00	80
Nantes . . . . .	25	60	1 75	16 50	150
Oxheart . . . . .	15	35	1 00	9 00	80
Pride of Denmark . . . . .	25	65	2 00	19 00	175
Red-Cored Chantenay . . . . .	25	65	2 00	19 00	175
Rubicon H.-L. . . . .	15	35	1 00	9 00	80



Chantenay Half-Long Carrots

## COLLARDS

One ounce will sow 200 feet of row

**Georgia.** Cultivation same as Cabbage, of which it is really a tall loose-leaved form. Grows 3 feet high, forming a cluster of undulated leaves at the top of its long stem.

## CELERIAC

TURNIP-ROOTED CELERY

One-fourth ounce will sow 100 feet of row

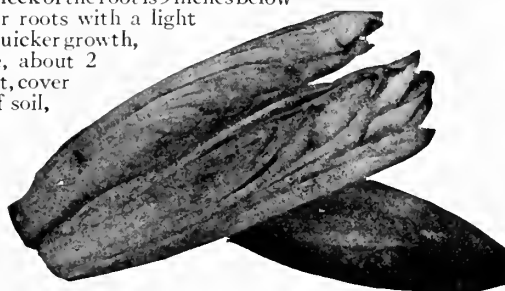
**Large Smooth Dwarf Moonarchie.** Produces large, smooth roots of fine quality, which are used as a flavoring or eaten as a salad. The "knob" will grow larger if the outer leaves are pulled and used for soup greens. This strain is fine-grained, free from the side roots, and has a short top.

## CHICORY

One ounce will plant 100 feet of drill; 4 pounds will plant an acre

**Large-rooted, or Coffee.** The soil should be light and rich. Sow seed about May 1 in rows 2 to 2½ feet apart. Cover firmly with ½ inch of soil. Thin to 6 inches apart and cultivate well. The roots will be ready to dig in the fall and when dried are used as an adulterant for coffee. Plant grows large leaves and thick stalks. The young leaves sprouted from one-year-old roots are excellent as a salad.

**Witloof** (French Endive). Sow seed in the open ground in a light rich soil not later than June, in rows 12 to 18 inches apart, thinning out plants to 8 inches apart. The plant forms long, parsnip-shaped roots. Lift these in the fall, cutting off leaves 1½ inches above the neck and store in a cool place until wanted for forcing. Sort the roots according to size. Plant roots in a trench 18 inches deep and place upright, about 2 inches apart, so that the neck of the root is 9 inches below the trench level. Cover roots with a light soil, muck, or peat. For quicker growth, use fresh horse-manure, about 2 feet deep, for bottom heat, cover manure with 8 inches of soil, then plant the roots. It takes about a month to force the roots, and the leaf heads, called French Endive, are excellent as salad. They sell at premium prices through the winter months.



Witloof Chicory or French Endive



Broad-leaved Corn Salad

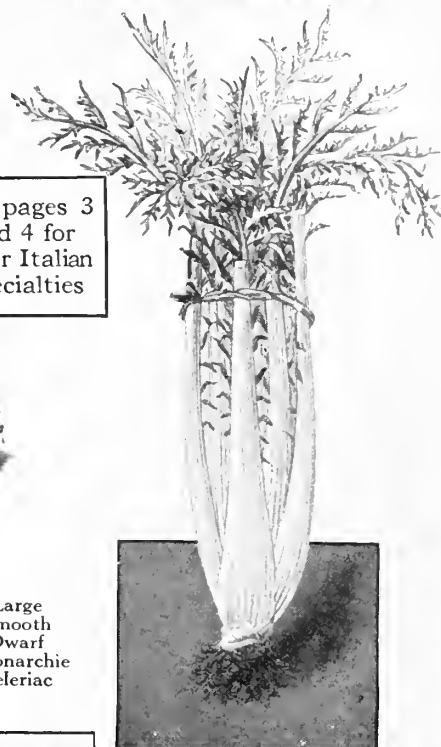
## CARDOON

One ounce will produce 300 plants

**Large Spanish.** Large, fleshy-leaved plants, used as a winter vegetable. The blanched stalks and ribs of the inner leaves when cooked are tender and of an agreeable flavor.



Large Smooth Dwarf Moonarchie Celeriac



Large Spanish Cardoon

Cardoon is an Italian delicacy and sells very easily on local markets

	Oz.	¼ lb.	Lb.	10 lbs.
CARDOON				
Large Spanish....	\$0 50	\$1 30	\$4 50	\$42 00
CELERIAC				
Dwf. Moonarchie.	75	1 85	6 50	60 00
CHICORY				
Large-rooted....	25	65	2 00	
Witloof (French Endive).....	30	85	2 50	
COLLARDS				
Georgia.....	15	35	1 00	9 00
CORN SALAD				
Broad-leaved....	25	65	2 00	17 50
CRESS				
Broad Leaf (Upland)	20	50	1 50	14 00
Extra Curled....	25	65	2 00	

## CORN SALAD

Two to three ounces will sow 100 feet of row

**Broad-leaved.** Hardy little plants, forming rosettes of tender edible leaves and used as a substitute for lettuce. Grown for late fall, winter, and spring use. Sow during August and September, in rows 1 foot apart. Cover with ½ inch of fine pulverized soil, pressed firmly to insure good germination. Thin plants to 6 inches apart in the row.

## CRESS

One ounce will sow 100 feet of drill; 12 pounds will sow an acre

**Broad Leaf or Upland.** Has the same flavor as water cress. Green all year; ready before any other salad.

**Extra Curled or Garden** (Pepper Grass). Crisp, pungent leaves; finely cut, dwarf, and compact. This is used principally for garnishing.

## CELERY

One ounce of seed will produce 15,000 plants; 1/4 pound will plant an acre

### Yellow Varieties

#### Forbes Prize-Winning Strain Golden Plume

Each year our strain of Golden Plume has won prizes in hundreds of local, county, state, and national Celery contests. And deservedly so, as it shows consistent highest quality year after year—you can absolutely depend upon it. This seed is Jersey grown, under our own supervision, and excels California seed.

It closely resembles the old Golden Self-blanching in crispness and flavor, but is distinctly larger and ranker in growth, more plainly ribbed, blanches more quickly, matures rather earlier, and shows less tendency to blight or crown-rot. It shows the large, full-plumed center so much desired. Golden Plume is first on the market.

#### The New Celery, Golden Phenomenal

This variety has the good qualities and general characteristics of Golden Plume but is decidedly taller, reaching 27 to 28 inches over all. The stalks are much longer jointed, about 8 to 9 inches to the joint, providing longer edible stems. They are thick, brittle, stringless, and of fine flavor and quality. The plants are heavy and full hearted, like Golden Plume, but taller, more upright, and more compact. Golden Phenomenal bears the same relation to Golden Plume as Tall Golden Self-blanching bears to Dwarf Golden Self-blanching.

#### Another Prize-Winner

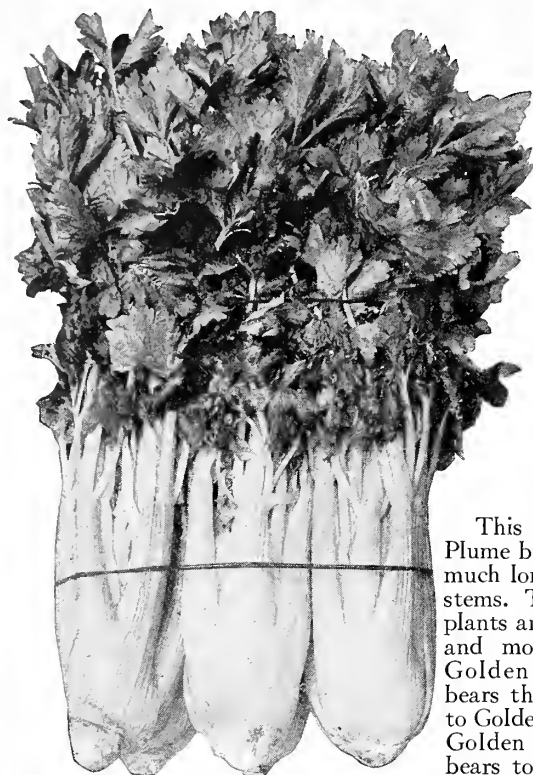
Forbes Celery wins another Celery King Contest. At the 1931 Cincinnati Convention of the Vegetable Growers Association of America, Mr. James Little, of St. Catharines, Ontario, won the first prize with Celery grown from our Golden Phenomenal. Here's what he says:

I am very pleased to be able to win the Celery Contest again. The seed was your Golden Phenomenal, which is a pretty good Celery and will stand up longer than Golden Plume after it has come to maturity **but your strain of Golden Plume is second to none.** I prefer it to all others. I have experimented with several others the last four or five years but can't see any one to touch your Golden Plume. (Signed) JAMES LITTLE.

Mr. Little won the Celery King Contest in 1926 with Forbes Prize-Winning Strain Golden Plume.

#### Dwarf Golden Self-Blanching

Our stock of this famous variety, long a standard for early use, is unsurpassed. The plants produced by our seed are compact and stocky with yellowish green foliage turning to golden yellow with a slight earthing up. Stalks are ivory-white, very thick, broad, solid, crisp and of fine flavor. This is a big-hearted strain, with no hollow stalks, even and free from green-top. It is one of the best golden varieties for fall and early winter use, and is well adapted for storage. This, the original strain of Dwarf Golden Self-Blanching, does not develop as rapidly as the new strain, Tall Golden Self-Blanching. We supply only French seed from the originator.

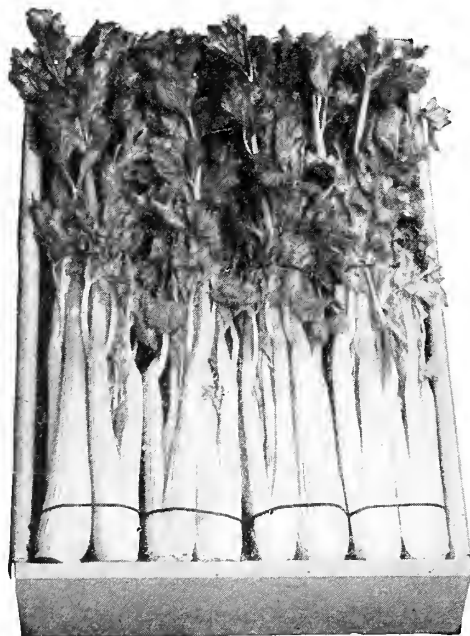


Golden Plume Celery

#### Tall Golden Self-Blanching

Foliage is distinct from the dwarf strain, resists blight better, more vigorous, develops very rapidly and grows one-fourth

taller. It blanches up very quickly, but the heart, while long, is not so heavy as in Golden Plume nor is the flavor as nutty. It matures quite early and is now very largely used for shipment to distant markets because it retains its fresh appearance and holds up so well. Our strain strongly resists crown-rot.



Tall Golden Self-Blanching Celery



## Easy-Blanching Green Celery

### Newark Market

Its great distinctions are its ability to blanch quickly, great vigor, and complete resistance to Celery "sickness," heart rot, or blight. The plant is somewhat taller than Golden Self-blanching, the foliage is broader, and the stalks are higher jointed, heavier, and more plainly ribbed. The stalks are easily blanched, by boarding, in from two to three weeks' time, and blanching may be hastened by partial earthing up before boarding. Newark Market develops very rapidly and produces large, thick, fleshy stalks of great solidity, very brittle, crisp and of fine flavor.

### Full Heart

This new Celery can be used for both early and late. The stalks are more rounded than the general run of Easy-blanching stocks, producing as much heart as is possible to grow. The height is about 20 inches, very easily blanched to a light golden color. The round tendency of the stalks eliminates the softness often noticeable in Easy-blanching types. Good for cold storage or trenching.

Celeriac (Turnip-rooted Celery)  
described and priced on page 15



Newark Market Celery

## Late Green Varieties

### Giant Pascal

A very desirable long-keeping green winter variety, growing about 2 feet high, making broad, thick, stringless stalks and large hearts. The hearts blanch to golden yellow and the crisp, solid stalks to a pearly white. Giant Pascal is the finest-flavored Celery, exceeding all others in its rich nutty flavor. It is specially suited for midwinter use as the stalks remain solid and brittle and it retains its color and fresh appearance for a long time after being stored.



Giant Pascal Celery

### Giant Pascal, Jersey Private Strain

We offer, in limited quantities, this very special private strain which we consider the ultimate in flavor, crispness, and perfect keeping quality. Our Jersey Strain Giant Pascal grows with more vigor, is heavier, with thicker stalks and larger, fuller hearts, but retaining that hard, solid, keeping quality.

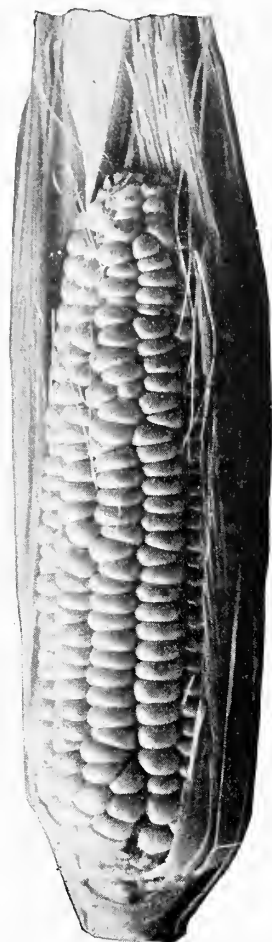
### Emperor

A late green sort for winter storing. Compact, 1½ feet high, with dark green foliage, and it resists disease. Stalks very thick, smooth, stringless, crisp, and blanch white. It keeps well in storage. Nutty flavor.

CELERY	¼ oz.	Oz.	¼ lb.	Lb.	10 lbs.
Columbia.....		\$0 55	\$1 40	\$5 00	
Emperor.....		85	2 30	8 00	\$70 00
Full Heart.....	\$0 40	1 20	4 15	15 00	130 00
Giant Pascal.....		55	1 40	5 00	47 00
Giant Pascal, Jersey Private Strain.....	90	3 00	11 00	40 00	350 00
Golden Phenomenal.....	80	2 65	9 60	35 00	320 00
Golden Plume (Jersey-Grown).....	80	2 00	7 00	25 00	230 00
Dwarf Golden Self-Blanching.....	30	90	2 75	10 00	95 00
Tall Golden Self-Blanching.....	35	1 00	3 35	12 00	100 00
Newark Market.....	60	2 00	7 00	25 00	230 00
White Plume.....		40	1 10	3 50	
Winter King.....		40	1 10	3 50	
Wonderful.....	60	2 00	7 00	25 00	230 00

### SWEET CORN

One pound will plant about 200 hills;  
12 pounds will plant an acre



Golden Sunshine Sweet Corn

#### First-Early Varieties

Ready for use in  
60 to 65 days

**GOLDEN SUNSHINE.** The earliest of the Golden Bantam type, maturing 7 to 10 days earlier than that variety. More dwarf in habit than Bantam, with ears  $6\frac{1}{2}$  inches long, containing 12 rows of broad, yellow, sweet grains. Especially desirable for its extreme earliness. An exceptionally good variety for roadside stands.

**EARLY SURPRISE.** One of the earliest Sweet Corns under present production, maturing 3 days earlier than Early Buffalo, Early Dighton, or other Sweet Corns of that class. It produces 12-rowed pure white ears with white cobs on 4-foot stalks.

**SPANISH GOLD.** A new, very early yellow variety that is well worth trying. See illustration and description on Novelty page 5.

#### Early Varieties

Ready for use in  
65 to 70 days

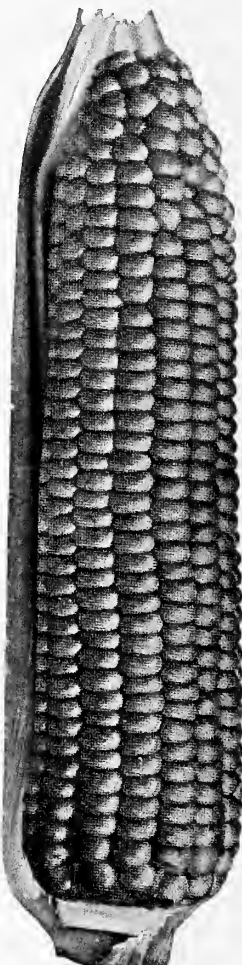
**WHIPPLE'S EARLY WHITE.** This variety, with the deep grain of the Evergreen type, matures a few days after Forbes Early. The stalks are 5 to 6 feet high, of vigorous growth; the ears are produced  $1\frac{1}{2}$  feet from the ground, often two to the stalk, and are 8 inches long, rather "blocky" in form, 16 to 18-rowed, filled to the end with rather narrow, deep wedge-shaped grains of pearly whiteness and high sugar content.

**WHIPPLE'S YELLOW.** A new yellow Sweet Corn that matures a few days before Golden Bantam and in addition grows ears 7 to 8 inches long and 12 to 16-rowed, with often two ears to one stalk. Whipple's Yellow grows quite tall and the eating quality of the Corn is very excellent. A fine variety.

**EARLY EVERGREEN.** This excellent variety resembles Stowell's Evergreen, but matures about 10 days earlier than that variety.

**FORBES EARLY.** While not the earliest of all, it is one of the first early sorts that have really good quality. Many of our customers use it for a general crop. Ears as large or larger than Howling Mob and fully 14 days earlier. In fact, it is just as early as White Cob Cory and will yield 40 per cent more. Fine for planting about July 10 for a catch crop before frost after it is too late to plant any but the early sorts. The plant grows 5 to 6 feet in height; the ears are 12-rowed and well filled to the tip.

**GOLDEN BANTAM.** The plant is only 4 to 5 feet high and it grows so compactly that it may find a place in the smallest garden. The ears, though small, are of a most convenient size for the table, just right to serve whole. They are filled from butt to tip with deep, broad grains of attractive color and most delightful flavor.



Whipple's Yellow  
Sweet Corn

#### Late Varieties

Ready for use in  
80 to 85 days

**BANTAM EVERGREEN.** A cross between Golden Bantam and Stowell's Evergreen, and combining the good qualities of these well-known varieties. It is second early to late in season and produces 8-inch ears, 12-rowed, filled with large, deep grains of good flavor. The ears are a rich golden yellow color and very attractive, and the quality is extra fine.

**Long Island Beauty.** This is a cross between Stowell's Evergreen and Late Mammoth, producing large, well-filled ears of very excellent quality. The husk is a very dark green and holds its color longer after being picked than any other variety.

**STOWELL'S EVERGREEN.** Ears are very white, having deep-set kernels of very fine quality, remaining in a green state for a long period, 7 to 9 inches long and 18-rowed; the stalks grow  $7\frac{1}{2}$  feet high. Our stock has been selected to produce ears well-filled at both butt and tip and of uniformity.

A measured bushel of Sweet Corn varies in weight from about 42 to 50 pounds, according to variety. For your convenience we show below our price on a bushel of 45 pounds.

	Lb.	5 lbs.	15 lbs.	45 lbs.	100 lbs.
<b>FIRST-EARLY</b>					
Early Surprise.....	\$0 35	\$1 35	\$3 65	\$9 90	\$22
Golden Sunshine.....	35	1 30	3 50	9 45	21
Spanish Gold.....	50	2 10	5 75	15 75	35
<b>EARLY</b>					
Forbes Early.....	35	1 25	3 30	9 00	20
Golden Bantam.....	35	1 10	2 80	7 65	17
Whipple's Early White.....	35	1 30	3 50	9 45	21
Whipple's Yellow.....	35	1 35	3 65	9 90	22
<b>MEDIUM-EARLY</b>					
De Lue's Golden Giant.....	35	1 25	3 30	9 00	20
Early Evergreen.....	35	1 20	3 15	8 55	19
<b>LATE</b>					
Bantam Evergreen.....	35	1 25	3 30	9 00	20
Country Gentleman.....	35	1 25	3 30	9 00	20
Long Island Beauty.....	35	1 25	3 30	9 00	20
Stowell's Evergreen.....	35	1 25	3 30	9 00	20

We supply 25 pounds and over at the 100-pound rate

See new early Sweet Corn  
**SPANISH GOLD**  
described on page 5

## CUCUMBERS

One ounce will plant 50 hills; 2 pounds will plant an acre in hills, 5 pounds in drills

### Two Fancy Box Varieties

**LONGFELLOW.** This remarkably fine outdoor variety produces long, slender, dark green Cucumbers that have the appearance of, and command the same high market prices as fine-quality hothouse Cucumbers. The fruits are at perfection when 10 inches long and 2 inches in diameter, and when near full maturity are from 12 to 14 inches long and 2½ inches in diameter. Longfellow is a White Spine type but is very smooth, evenly surfaced, and almost entirely colored a rich very dark green. They are ideal for packing in fancy flat boxes and retain their dark green color when shipped to distant markets. On account of the vigorous habit of this variety, it is less subject to plant-diseases than many other sorts. The vines are quite productive. See illustration on this page.

**FORBES STRAIGHT PACK.** A wonderfully choice variety, which, though developed and selected for years for greenhouse culture, has, on a large scale, proved remarkably successful outdoors. Under good culture and favorable conditions this variety will give a crop that will compare favorably with the best indoor Cucumber as to size, color, and finish. It will average 12 inches in length, is a beautiful dark green, almost spineless, and will keep its color under the leaves for several days. It is admirably adapted for packing in flats, such as the greenhouse crop is shipped for the highest class trade.

**DAVIS PERFECT.** The dark green extends to the tips of the fruits. They grow 9 inches long and hold color and brittleness long after being cut. Excellent for resisting disease.

**Early Fortune.** Early, very productive and disease-resistant. The fruits grow 9 inches long and 2½ inches in diameter, slightly tapering; flesh white, very firm and crisp; color rich, dark green which does not fade when shipped.

**THE "FORBES" PROLIFIC WHITE SPINE.** For vigor, earliness, uniform size of fruit, heavy cropping from the start, and fine, dark green color, it has no equal. Ribs shallow, veined just white enough to give it the White Spine appearance. The intense dark green is good from blossom to stem end. Fruits are 8 to 9 inches long, nicely tapered off at each end. Is earlier than other White Spine varieties, will stand the hot sun better, and will yield more fruit earlier in the season. Also grown for pickling size.

**Klondike.** A fine medium-early, white-spined sort, dark green in color, slightly striped at the ends. The fruits are mature when about 8 inches long and 2 inches in diameter.

**Long Green Improved.** The vigorous vines bear slender, dark green fruits, 12 to 15 inches long. The bulk of the crop matures late. This variety is largely grown for pickles.

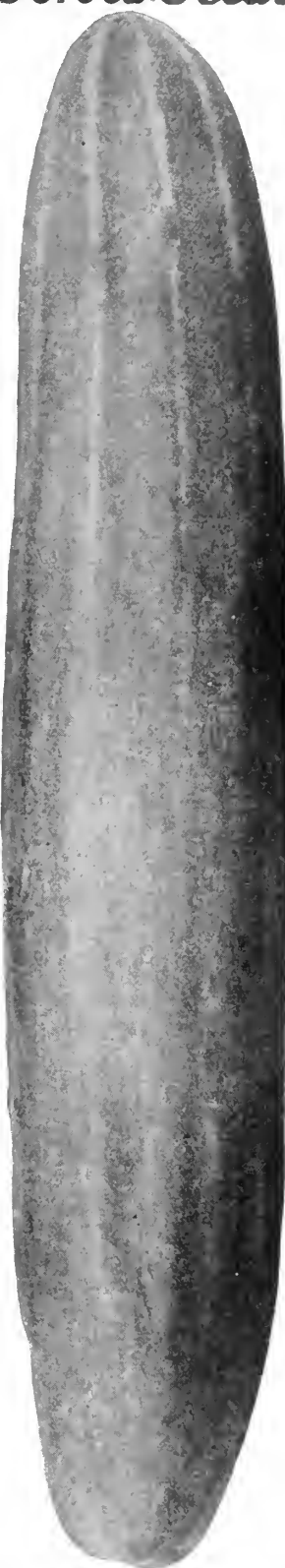
**Milwaukee Long Green.** A handsome main-crop Cucumber of fine color and quality. Vigorous and prolific. We have this variety from a customer who starts it under sash where spring plants are being grown and gets a crop of Cucumbers after the frames are no longer needed for field plants of tomatoes, cabbage, or other transplantable crops.

**THE DELTUS.** A fine new slicing variety. The long, smooth fruits are very dark green, with white stripes at the blossom end. The flesh is ivory-white, deep, and has very few seeds.

CUCUMBERS	Oz.	1 lb.	Lb.	10 lbs.	100 lbs.
Boston Pickling .....	\$0 15	\$0 35	\$1 00	\$9 00	
Clark's Special .....	20	50	1 50	14 00	\$125
Davis Perfect .....	15	35	1 10	10 00	85
Early Fortune .....	15	35	1 10	10 00	85
Evergreen White Spine ..	15	35	1 10	10 00	
The "Forbes" Prolific					
White Spine .....	15	40	1 25	11 50	100
Forbes Straight Pack .....	35	95	3 00	28 50	260
Klondike .....	15	35	1 10	10 00	
Longfellow .....	40	1 10	3 50	33 00	300
Long Green Improved .....	15	40	1 25	11 50	
Milwaukee Long Green ..	30	85	2 50	23 50	
The Deltus .....	35	95	3 00	28 50	260



The "Forbes" Prolific White Spine



Longfellow  
Less than 2/3 natural size

### DANDELION

One ounce will sow 200 feet of row

**IMPROVED THICK-LEAVED.** A distinct variety unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular upright tuft, and making an abundant crop without using much ground.

**ITALIAN** (*Ciccoria catalogna*). Produces one main stalk which, when cut, causes the plant to produce numerous sprouts. These are cut and sold in bunches. Cuttings may be made several times through the season. The fresh green shoots, boiled in salt water, are relished by Italians.



Italian Dandelion

### DILL

One ounce will sow 100 feet of drill

**Mammoth.** A hardy annual seasoning plant. The aromatic seeds are used for flavoring. Sow in spring, in drills 1½ feet apart, covering lightly, and thin out to 9 inches apart. Cultivate carefully and harvest when the seed is fully matured.

### EGGPLANT

One ounce will produce about 1,000 plants; ¼ pound will sow an acre

**BLACK BEAUTY.** This is the earliest and best of all the large-fruited Eggplants, 10 days earlier than New York Improved Spineless. The bushes are well rounded, sturdy, branching freely near the ground. The large fruits are thick, heavy at the base and reducing toward the stem, of a dark purplish black color. Use this for your main planting.

**Early Long Purple.** This is one of the earliest-maturing varieties and is quite hardy. It is very prolific, with club-shaped, dark purple fruits measuring 6 to 8 inches long and 2 to 3 inches in diameter.



Black Beauty Eggplant

### ENDIVE

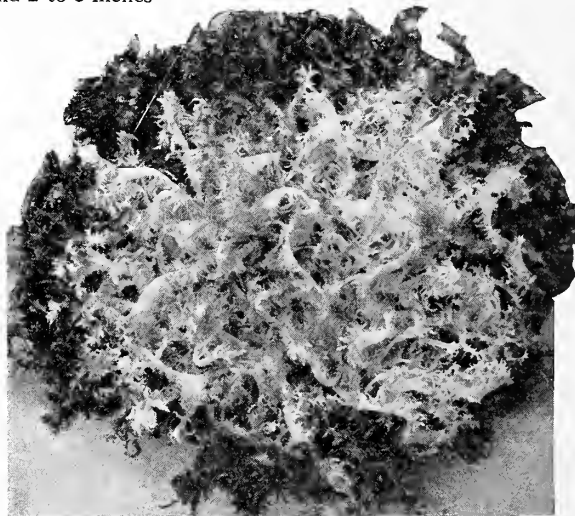
One ounce will sow 150 feet of row; 3 pounds will sow an acre

**FULL HEART BATAVIAN.** This resembles Broad-leaved Batavian, but forms larger rosettes, often measuring 22 inches across. The broad, twisted or waved, thick leaves are slightly paler green but grow more upright. The center or heart is very full and self-blanches to a fine golden yellow. This makes it outsell the Broad-leaved Batavian on eastern markets. The midribs are pure white.

**BROAD-LEAVED BATAVIAN** (*Endivia Scariola*). Rosette is often 16 inches in diameter, with broad, twisted or waved green leaves, and thick white midribs. Makes a fine "head," and blanches easily.

**Green Curled Winter.** A hardy variety, forming a rosette 16 to 18 inches across, with very curly leaves and rosy colored midribs.

**MAMMOTH BORDEAUX CURLED.** This fine variety attains large size, growing 20 inches in diameter. Center very full and close. One of the hardiest, suitable for summer and autumn.



Mammoth Bordeaux Curled Endive



Full Heart Batavian Endive

	Oz.	¼lb.	Lb.	10 lbs.
<b>DILL</b>				
Mammoth.....	\$0 15	\$0 35	\$1 00	\$9 00
<b>DANDELION</b>				
Improved Thick-leaved .	85	2 30	8 00	75 00
Italian .....	50	1 30	4 50	40 00
<b>EGGPLANT</b>				
Black Beauty.....	70	1 85	6 50	62 00
Early Long Purple.....	70	1 85	6 50	62 00
Florida High Bush.....	70	1 85	6 50	62 00
<b>ENDIVE</b>				
Broad-leaved Batavian..	30	70	2 25	21 50
Full Heart Batavian . . .	30	85	2 50	24 00
Green Curled Winter . . .	30	85	2 50	24 00
Mam. Bordeaux Curled..	30	70	2 25	21 50





Dill

Sweet Marjoram

## KALE

One ounce will sow 200 feet of row;  
4 pounds will sow an acre

### BLUE CURLED SCOTCH.

(New.) More hardy and of dwarfer habit than Dwarf Green Curled Kale and has a rich bluish color. It is very short stemmed and of spreading habit with finely curled leaves.

### DWARF GREEN CURLED SCOTCH.

This is the best for spring sowing in the North, and is the principal sort grown in the South for

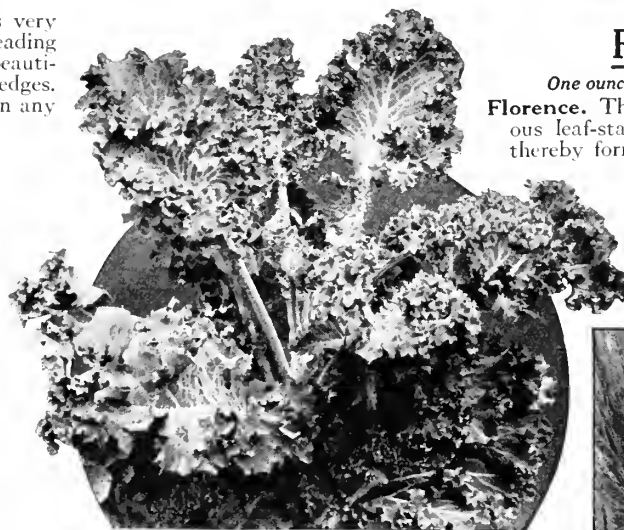
the northern markets. It is hardy and will remain over winter in any locality where the temperature does not go below zero. It is low-growing, rarely exceeding 18 inches in height, very hardy; with finely curled, spreading, bright green, long leaves which are produced in great abundance and keep well.

**Blue Curled Dwarf Siberian.** Is very vigorous, hardy, of dwarf spreading habit, with bluish green foliage, beautifully curled and crumpled at the edges. This variety will stand longer than any other sort before going to seed.

## HERBS

Most of these thrive best on a light, sandy soil. Sow early in the spring in carefully prepared and thoroughly cultivated ground. Plant shallow and press soil down firmly. For description and prices, please see the pages noted below.

	Page
Basil, Sweet.....	6
Borage.....	6
Dill.....	20
Fennel, Florence.....	21
Sage.....	32
Savory, Summer.....	32
Sweet Marjoram.....	25
Thyme, Broad-leaved.....	35



Siberian Kale

## KOHLRABI

One ounce sows 200 feet of row; 4 pounds sow an acre

**Early Purple.** Very early, with small top, leaf-stems tinged with purple. Bulbs medium size, purple; flesh white and delicate. Used both for forcing and early outdoor planting.

### Smooth White Vienna, Short-leaved.

Very early having few leaves, these being 8 inches long. Smooth white bulbs of medium size and fine quality, ready 75 days after sowing. A fine forcing sort. Bulbs are best when 2 inches in diameter. Sow in hotbeds February 15 and transplant when 3 inches high.



Smooth White Vienna Short-leaved Kohlrabi



Dwarf Green Curled Scotch Kale

## FENNEL

One ounce will sow 75 feet of drill

**Florence.** This variety produces numerous leaf-stalks crowded at the base, thereby forming a bulb-like vegetable above the ground-level.

These are cut before the plant comes into flower and served as a salad or boiled before eating. Sow early in spring, and later for succession.

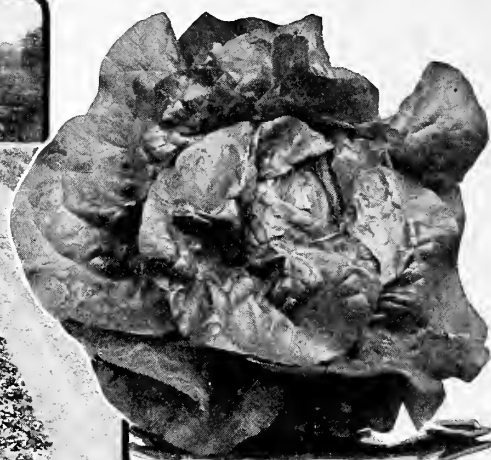


Florence Fennel

FENNEL	Oz.	1/4 lb.	Lb.	10 lbs.	100 lbs.
Florence.....	\$0 20	\$0 50	\$1 50	\$13 00	
KALE					
Blue Curled Scotch.....	15	40	1 25	11 50	\$100 00
Dwarf Green Curled Scotch.....	15	40	1 25	11 50	100 00
Imperial.....	15	30	90	8 00	70 00
Blue Curled Dwarf Siberian.....	15	30	80	7 00	60 00
Tall Green Curled.....	15	40	1 25	11 50	
KOHLRABI					
Early Purple.....	35	90	2 75	25 00	
Large White Vienna.....	30	70	2 25	21 50	
Smooth White Vienna, Short-leaved..	35	90	2 75	25 00	



Big Boston Lettuce



Unrivalled Lettuce

Part of our Lettuce Trials

## LETTUCE

*One ounce will produce from 2,000 to 3,000 plants; 3 pounds will sow an acre*

### Best Heading Varieties

**WHITE BOSTON N. J. SPECIAL.** A new, very high-class pale green-leaved Big Boston type without the red-tinged leaf-edge. A surely dependable sort for growing in coldframes and for first field-planting in the early spring. Lettuce from this strain is not quite as large-framed but it cuts nearly as heavy in number of crates as the regular Big Boston, and it sells quicker and at higher prices. Many fields gave a 90 per cent first cutting for early market at top prices. The heads show comparative freedom from tip-burn. These features will soon repay the high seed-cost. Used in most of the large muck sections.

**CHAMPION OF ALL.** The leaves are fine, thin, broad, and smooth, of beautiful light green, forming heads measuring over 12 inches across. The compact heads, when cut, reveal a very solid, beautiful, pale greenish white and pale yellow heart of remarkably fine flavor, tenderness, and crispness. It has proved very much in demand as a large forcing sort, as well as for spring and fall planting. This is a splendid large-heading variety. Our strain produces heads of uniform size and shape.

**NEW YORK.** This is a decidedly crisp cabbage-heading variety. It is very large and robust growing, rooting deeply, resisting hot, dry weather, is very slow to run to seed, and is a sure header under most trying conditions. The solid heads often measure 15 inches across. The leaves are broad, fairly blistered, crumpled and twisted, thick, stiff and coarse in appearance and very flatly and tightly overlap one another. The color of the outer leaves is a dull, very dark green and the interior blanches creamy white, is crisp, tender, and of good quality. Not recommended for forcing but very fine for a main summer crop, and one of the best for shipping.

**NEW YORK NO. 12.** An outstanding selection of this variety, No. 12 is much earlier. Makes large solid heads, uniform in maturing, of the flathead type and slightly lighter in color than the other strain. The demand for this strain is increasing rapidly.

**MUCK-SOIL STRAIN BIG BOSTON.** To meet the big demand by muck-soil Lettuce-growers for a Big Boston Lettuce that is better adapted to muck soil, we offer our Muck-Soil Strain Big Boston Lettuce. This strain has been tested out on the muck in various localities since 1924 and it has given wonderful satisfaction. The big, solid, crisp heads mature early, are larger framed, and do not "bottom-rot" as readily as with other strains. They run very uniform both as to large size and attractive bright green color.



New York Lettuce



White Boston N. J. Special Lettuce

### Loose-Leaved Varieties

**BLACK-SEEDED SIMPSON.** A very large, clustering sort of attractive light yellowish green. The leaves are ruffled and blistered and of surprising tenderness. This is also used for under glass or in frames.

**GRAND RAPIDS.** This is the best and most popular variety, being hardy, of quick growth, and fine for greenhouse forcing. The plant is upright and carried well above the soil and so is little liable to rot and rust. It forms loose clusters of large, thin, bright green leaves, savoyed and finely crimped at the edges. A fine keeper, as the leaves do not wilt quickly after cutting.

### List of Standard Head Lettuce

**May King.** This handsome, extremely early, compact-heading Lettuce is very fine for forcing use. Heads medium-sized and of excellent quality. Outer leaves light yellowish green, tinged with reddish brown when mature. Hearts blanch to a rich golden yellow, tender and buttery.

**Salamander.** Stands the hot weather remarkably well and forms a large, compact, light green plant, the broad, thick, somewhat erumped and closely overlapping leaves blanching the inner ones to perfection.

**Big Boston, White-seeded.** The large, flattened heads are compact, solid, and crisp. Plants are large, very hardy, and vigorous. Leaves smooth, wavy at the edges, thin, light green, slightly tinged reddish brown. A fine shipper.

**Big Boston, Black-seeded.** Resembles White-seeded Big Boston but is larger.

**Black-seeded Tennisball.** This forcing strain is much earlier than ordinary strains. A very reliable, adaptable, sure-heading sort; heads globular, firm and well blanched; leaves broad and erumped; medium green, never spotted brown.

**UNRIVALED.** Forms very solid, large, pale green heads without the reddish brown tinge, of excellent quality, in 6 weeks—10 days earlier than Big Boston. May be sown all through the year and stands heat remarkably well.



Grand Rapids Lettuce

### Romaine Lettuce

**Trionon Cos.** Head tall and very thick, blunt at top. Leaves are very light green, crimped, broad-ribbed, and of a long narrow spoon shape. Several days earlier than any other Cos. The compact, firm heads blanch easily and when cut, show a beautifully blanched golden white heart which is crisp and sweet.



Trionon Cos Romaine Lettuce

LETTUCE, HEAD	Or.	1/2 lb.	Lb.	10 lbs.	100 lbs.
All-Heart.....	\$0 25	\$0 65	\$2 00	\$19 00	
Big Boston, White-seeded.....	20	50	1 50	12 50	\$100 00
Big Boston, Muck-Soil Strain.....	20	55	1 60	12 50	100 00
Big Boston, Black-seeded.....	25	65	2 00	19 00	
Black-seeded Tennisball.....	25	65	2 00	19 00	
Champion of All.....	25	60	1 75	16 50	
Imperial.....	35	95	3 00	28 50	
Mammoth Black-seeded Butter.....	20	50	1 50	14 00	
May King.....	25	65	2 00	19 00	
New York.....	30	80	2 50	22 50	200 00
New York No. 12.....	30	80	2 50	22 50	200 00
Salamander.....	25	65	2 00	19 00	
Unrivald (White Big Boston).....	30	70	2 25	21 50	200 00
White Boston N. J. Special.....	50	1 20	4 00	37 50	350 00
LETTUCE, LOOSE-LEAF					
Black-seeded Simpson.....	25	60	1 75	16 50	150 00
Grand Rapids.....	20	50	1 50	12 50	100 00
LETTUCE, ROMAINE					
Trionon Cos.....	25	65	2 00	19 00	175 00
LEEK, American Flag.....	30	70	2 25	21 50	
Giant Italian.....	30	70	2 25	21 50	

### LEEK

One ounce will sow 100 feet of row; 4 pounds will sow an acre

**American Flag.** A very fine, early, productive variety, being a strong, quick grower, and of mild flavor. The stems are 2 inches in diameter and blanch 10 inches from the root.

**GIANT ITALIAN.** A most desirable sort, being very hardy, long-keeping, and equally as good for winter use as for a fall crop, thus providing a crop when vegetables are scarce. Stem short, 6 to 8 inches long, but very thick, often 3 inches in diameter. Leaves dark green.



Giant Italian Leeks

### Bender's Surprise Muskmelons



### Salmon-Fleshed Varieties

**BENDER'S SURPRISE.** A high-class melon of a very delicious flavor and sweetness. The flesh is deep orange and very thick. The large, oval-shaped, coarsely but scantily netted melons often weigh from 10 to 15 pounds each. The flesh is so thick and the rind so firm that Bender's Surprise will keep perfectly for a week after picking and the flavor will actually improve. This is a very wonderful variety to grow for local market sale. Its large size and greenish grey color make it a ready seller, its sweetness and fine flavor will always be in demand.

**Emerald Gem.** The thick, salmon-colored flesh is granular, rich, and luscious. Largely grown on account of its convenient size.

**HALE'S BEST.** This is a new variety and originated in the Imperial Valley in California. It is a remarkably early melon of very fine flavor. The salmon flesh is exceptionally thick with very small seed-cavity. The fruits are oval, about 8 by 4½ inches, with a heavy netting and ribs hardly apparent. An early shipping melon.

**Hearts of Gold.** A splendid small midseason variety, thinly covered with a fine grey netting and distinctly ribbed. The flesh is a rich orange color and is unsurpassed for quality. The shape is oval to oblong, and it matures in from 70 to 75 days.

**LAKE CHAMPLAIN.** This short-season melon is specially fine for local market sale but will not stand distant shipping. It is probably the earliest golden yellow-fleshed variety, medium sized, of the Hackensack shape, ribbed and nicely netted. The deep flesh is sweet and tempting. The vines are vigorous and productive.

**Osage, Extra Early.** The vines are vigorous and productive. Fruits are oval, medium to large size, with dark green skin, slightly ribbed and covered with shallow netting. The flesh is orange-colored, and deep. Its small cavity and great solidity make it a perfect shipper.

**Pollock, 10-25.** An early, heavily netted Cantaloupe of the pink-meat type that has become so popular. The flesh changes from a deep green near the rind to a rich salmon-pink near the seed-cavity, fine-grained, and very solid. Melons nearly round, without ribs.

**TIP-TOP.** The fruits are large, nearly round, and the skin, when mature, is greenish yellow, slightly netted. The deep salmon flesh is thick, delicious in quality, and it ripens clear to the rind. It is a fine shipper, distinct and most attractive in appearance.

### Green-Fleshed Varieties

**MARYLAND.** Of the Rocky Ford type, but far more productive, larger in size, and easily 10 days earlier. Vines are strong and vigorous, producing slightly oval melons of fine, regular form and size, closely netted. Skin is light golden; flesh bright green, luscious, and ripening close to the skin.

**Rocky Ford, or Netted Gem.** This is a vigorous, medium-early variety. Fruits are oval, slightly ribbed, and covered with fine netting. The flesh is thick, green, and highly flavored.

## MUSKMELON

One ounce will plant 50 hills; 2 to 3 pounds will plant an acre

### TWO FINE NEW MELONS

**DELICIOUS.** This new melon can be described as an early Bender's Surprise. The deep orange-yellow flesh is moderately firm and of unusually high quality, very sweet and delicious. The melons, averaging 5 pounds and over, are oval shaped, slightly ribbed, light green covered with fine netting. They mature before Emerald Gem, two weeks ahead of Bender's Surprise, and almost as early as Lake Champlain. Delicious is not a distant shipping melon but is the largest real early variety of fine quality and flavor.

**SUGAR ROCK (Honey Rock).** This new deep orange-fleshed variety is the most luscious and the sweetest melon we have ever known. The melons are oval-round in shape, without ribs, about 5 inches across and 6 inches long, covered with heavy, coarse netting. They are light grey-green in color, turning to light golden yellow when ripe. As they have a hard shell, they stand distant shipping very well. The melons ripen early and the vines are very productive. Their very high quality and handsome appearance command top market prices.

GREEN-FLESHED	Oz.	1/4 lb.	Lb.	10 lbs.
Maryland.....	\$0 15	\$0 40	\$1 25	\$11 50
Rocky Ford.....	15	40	1 25	11 50
SALMON-FLESHED				
Bender's Surprise.....	30	70	2 25	21 50
Burrell's Gem.....	20	50	1 50	14 00
Delicious.....	35	90	2 75	26 50
Edward's Perfecto.....	20	50	1 50	14 00
Emerald Gem.....	15	40	1 25	11 50
Fordhook.....	30	80	2 50	24 00
Golden Osage.....	30	80	2 50	24 00
Hale's Best.....	35	90	2 75	26 50
Hearts of Gold.....	25	65	2 00	19 00
Lake Champlain.....	35	95	3 00	28 00
Miller's Cream, or Osage.....	25	60	1 75	16 50
Osage, Extra Early.....	25	60	1 75	16 50
Pollock, 10-25.....	15	40	1 25	11 50
Sugar Rock (Honey Rock).....	35	90	2 75	26 50
Tip-Top.....	25	60	1 75	16 50



Sugar Rock Muskmelon

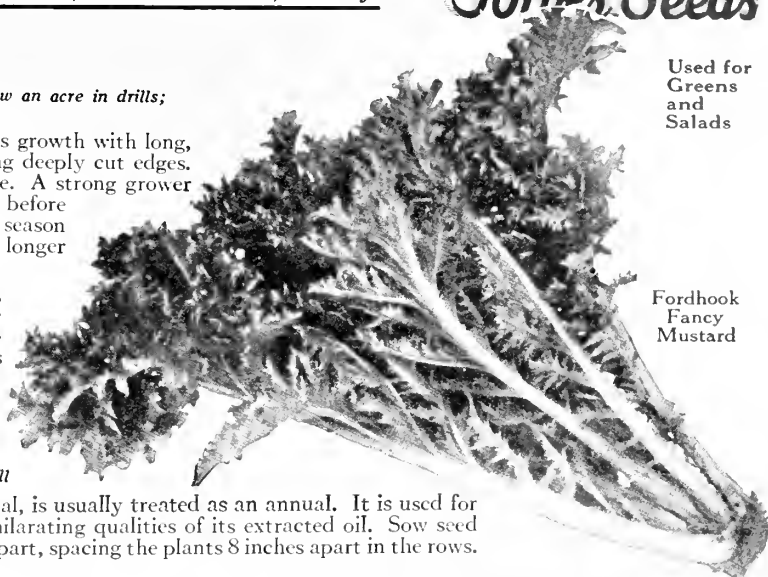


## MUSTARD

One ounce will sow 100 feet of row; one pound will sow an acre in drills;  
2 pounds if broadcast

**Fordhook Fancy.** Attractive plants of vigorous growth with long, slender, dark green, finely curled leaves having deeply cut edges. These curve outward like a fine ostrich plume. A strong grower and heavy yielder, standing for a long time before bolting to seed. This permits a longer growing season which produces larger plants and gives a longer marketing period. The flavor is mild.

**Southern Giant Curled.** The leaves are large, colored light green, with a yellow tinge, and are much crimped at the edges. The plant is upright or slightly spreading in growth, and is very hardy, and of good quality.



Used for  
Greens  
and  
Salads

Fordhook  
Fancy  
Mustard

## MARJORAM

One ounce will sow 150 feet of drill

**Sweet.** This aromatic plant, although a perennial, is usually treated as an annual. It is used for flavoring stews, etc.; also valuable for the exhilarating qualities of its extracted oil. Sow seed in coldframe and transplant in rows 12 inches apart, spacing the plants 8 inches apart in the rows.

## WATERMELON

One ounce will plant about 20 hills; 3 to 4 pounds will plant an acre

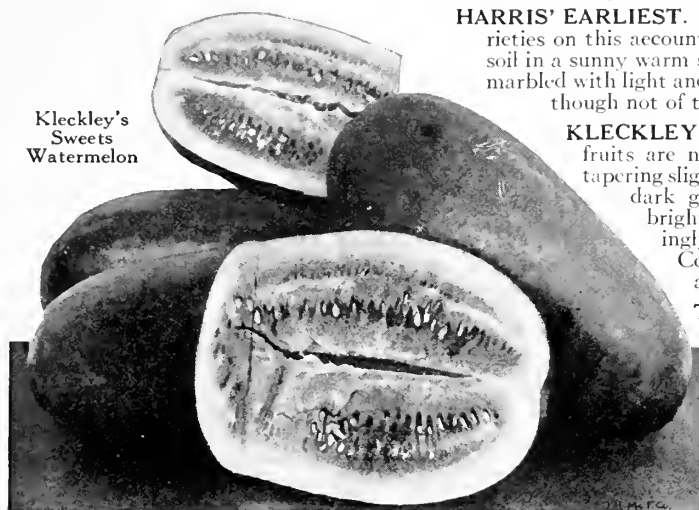
**Colorado Preserving Citron.** Medium-sized, round, dark green fruits, marbled with light green.

**Florida Favorite.** An extra-early melon of excellent quality. Slightly oval with irregularly mottled broad stripes of light and dark green. Flesh bright red, sweet, crisp, and of very fine flavor.

**HARRIS' EARLIEST.** This melon ripens very early and is one of the best varieties on this account to raise in the northern states. Anyone who has light soil in a sunny warm situation can raise these melons. The fruit is oblong and marbled with light and dark green. The flesh is bright red and of good quality, though not of the best. This is the shortest-season variety.

**KLECKLEY'S SWEETS.** The vines are vigorous and productive; fruits are medium to large, oblong, tapering slightly toward the stem end; dark green. The flesh is very bright, rich red and is exceedingly sweet, crisp, and tender. Combines earliness, size, and excellent quality.

**TOM WATSON.** Is a very exceptional shipping variety, owing to its tough rind. Grows very large, long melons of a dark green color; a very attractive fine keeper. Flesh is a rich red, sweet, and crisp.



Kleckley's  
Sweets  
Watermelon



Perkins' Mammoth Okra

## OKRA

One ounce will sow 100 feet of row; 8 pounds will sow an acre

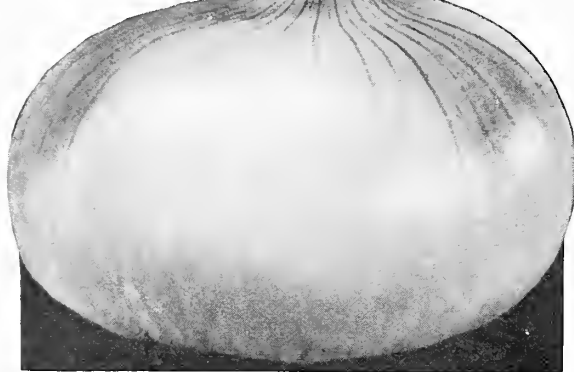
Sow after soil is warm, in rows 3 feet apart, 18 inches apart in the row. The pods should be gathered while still young and tender, before the woody fiber develops.

**Dwarf Prolific.** Of dwarf, stocky growth, very early and prolific. Excellent for general crop.

**PERKINS' MAMMOTH.** This variety is about 3 feet high, very early and productive. Pods are deep green, very long, slender, slightly corrugated, very tender and of good quality. A fine market variety.

	Oz.	1/2 lb.	1 lb.	10 lbs.	100 lbs.
<b>MARJORAM</b>					
Sweet.....	\$0 35	\$0 90	\$2 75	\$25 00	
<b>WATERMELON</b>					
Col. Preserving Citron	15	40	1 25	11 50	
Florida Favorite.....	10	30	90	8 00	
Harris' Earliest.....	15	35	1 00	9 00	
Kleckley's Sweets.....	15	35	1 10	10 00	
Tom Watson.....	15	35	1 00	9 00	
<b>MUSTARD</b>					
Fordhook Fancy.....	10	30	80	7 00	\$50
Southern Gt. Curled...	10	25	75	6 00	45
White, or English.....	10	25	75	6 00	45
<b>OKRA</b>					
Dwarf Prolific.....	10	25	75	7 00	
Perkins' Mammoth...	10	25	75	7 00	
White Velvet.....	10	25	75	7 00	

White Portugal  
Onion



**White Welsh.** A perennial sort which forms many small slim Onions, used only to bunch for salad. The summer crop is sown in spring. To carry over winter for spring crop, sow in furrows 4 inches deep, level up soil as plants grow.

### Yellow Varieties

**EARLY YELLOW GLOBE.** This is a new globe-shaped variety maturing about three weeks ahead of Southport Yellow Globe or Yellow Globe Danvers. It has a thick skin which enables it to stand up better than other early Onions in storage. Furthermore, it is a fine winter keeper. It yields very heavily and has nice color.

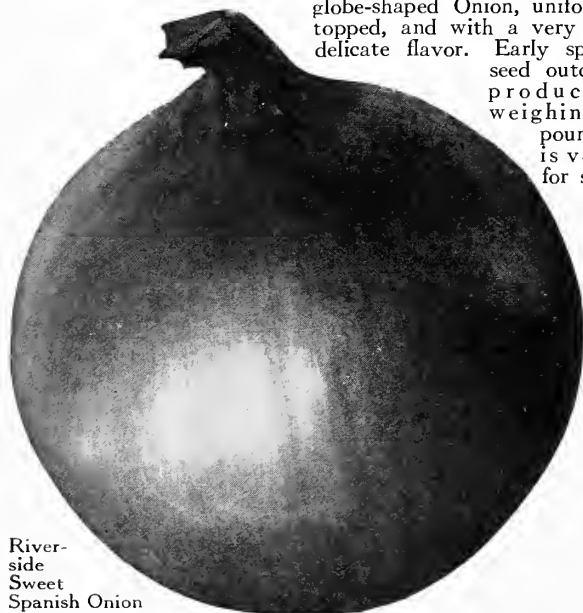
**Ebenezer, or Japanese.** The Onions are large (often 4 inches in diameter), somewhat flattened, have attractive yellow skin and firm white flesh of delicate flavor; very small top and ripen quite early for so large a variety. One of the best keeping sorts.

**Michigan, or Ohio Yellow Globe.** Bulbs are rich yellow, large, globe-shaped, with flattened base, small-necked; flesh is creamy white, mild, and of fine quality. This main-crop, muck soil variety is fine for shipping, keeps well, and ripens uniformly.

**MOUNTAIN DANVERS.** Excellent, dark yellow globe, slightly flattened, solid and thick skinned, making it fine for storage. It matures in about 100 days from seed.

**Prizetaker.** A very large, late Onion nearly globular in form, sloping slightly at the shoulder and base. Skin is yellowish brown. Flesh is creamy white, and very mild.

**Riverside Sweet Spanish.** Very large, bright golden yellow, globe-shaped Onion, uniform, small topped, and with a very mild and delicate flavor. Early spring-sown seed outdoors will produce bulbs weighing over a pound each. It is very good for shipping a distance.



River-  
side  
Sweet  
Spanish Onion

## ONION

One ounce will sow 100 feet of row; 5 pounds will sow an acre

### White Varieties

**Mammoth Silver King.** The largest flat white Onion, often 4 to 5 inches across. Skin silvery white; flesh white, tender, and mild.

**SOUTHPORT WHITE GLOBE.** The finest of all white Onions. A good shipper and keeper. Our stock has the true globe shape, full at the base and shoulder.

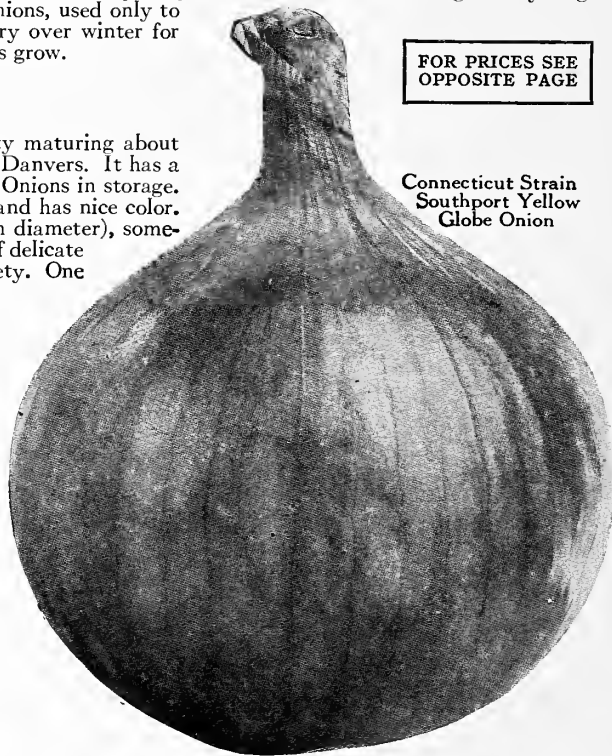
**White Bunch.** The earliest and best shaped Onion for early bunching; small bulbs, skin pearly white, flesh of good quality and flavor.

**White Lisbon.** Used while young for bunching. The bulbs are somewhat flattened, 3 to 4 inches in diameter, and 2 to 3 inches thick, with rather thick necks and strong tops. Not a good keeper.

**WHITE PORTUGAL, or SILVERSKIN.** A fine white sort for sets, or bunching when young. Mature bulbs are of medium size flattened globe with silver-white skin. For summer and early fall use.

**White Queen.** Very early, clean-skinned for bunching when young.

FOR PRICES SEE  
OPPOSITE PAGE



Connecticut Strain  
Southport Yellow  
Globe Onion

**SELECTED YELLOW GLOBE DANVERS.** The bulbs, of medium to large size, are uniformly globe-shaped, with small neck and ripen evenly to a rich copper-yellow. The flesh is creamy white, crisp, solid, and mild. An excellent keeper, fine for distant shipping.

**Southport Yellow Globe.** The bulbs are large, globe-shaped, with rather full shoulder, of a rich yellow color; ripen down evenly; good keeper and shipper. Flesh is creamy white, fine-grained, and of excellent flavor. Very hardy but matures later than Ohio Yellow Globe.

**Yellow Globe Danvers.** The standard variety for main crop. Bulbs are globe-shaped, slightly flattened, of good size, and rich, copper-yellow color. Flesh is creamy white, crisp, solid, and mild.

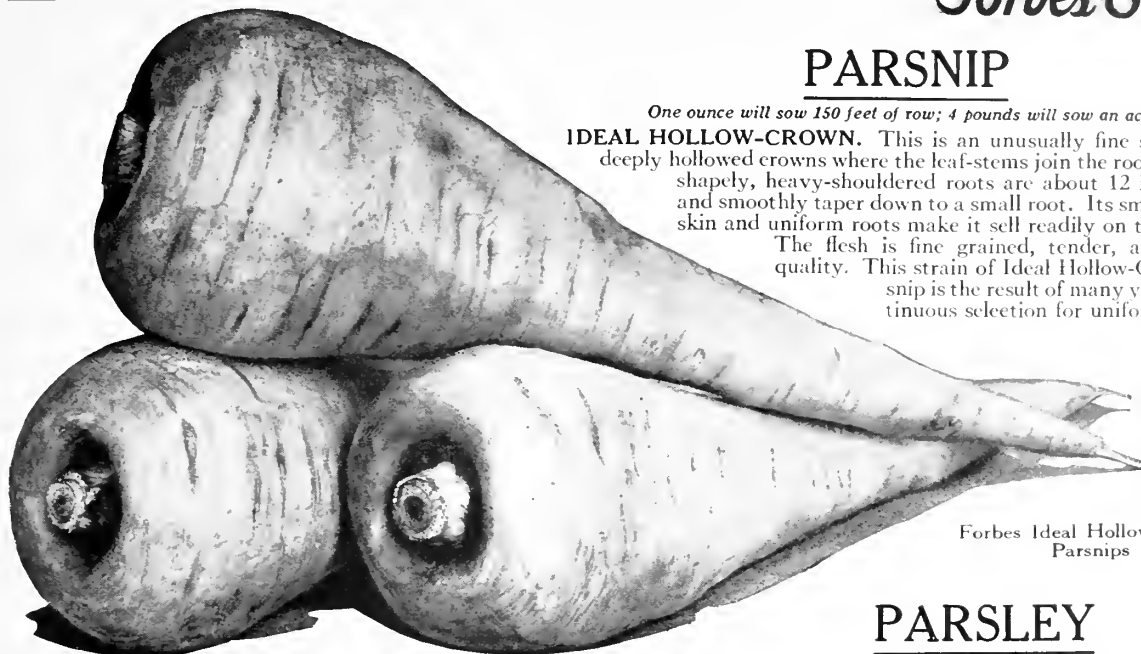
### Red Variety

**Southport Red Globe.** This most excellent main-crop Onion produces medium to large-sized, perfect globe-shaped bulbs, with small neck, smooth and glossy, and of deep purplish red color. Flesh is white, tinged with light purple, fine-grained and tender, but rather strongly flavored. One of the best keepers and fine for shipping.

## PARSNIP

*One ounce will sow 150 feet of row; 4 pounds will sow an acre*

**IDEAL HOLLOW-CROWN.** This is an unusually fine strain with deeply hollowed crowns where the leaf-stems join the root-top. The shapely, heavy-shouldered roots are about 12 inches long and smoothly taper down to a small root. Its smooth white skin and uniform roots make it sell readily on the market. The flesh is fine grained, tender, and of best quality. This strain of Ideal Hollow-Crown Parsnip is the result of many years of continuous selection for uniform type.



Forbes Ideal Hollow-Crown  
Parsnips

## PARSLEY

*One ounce will sow 150 feet of row; 3 pounds will sow an acre*

**Champion Moss Curled.** A densely curled selection. Our stock is popular owing to the very dark green color, strong stems, extreme uniformity.

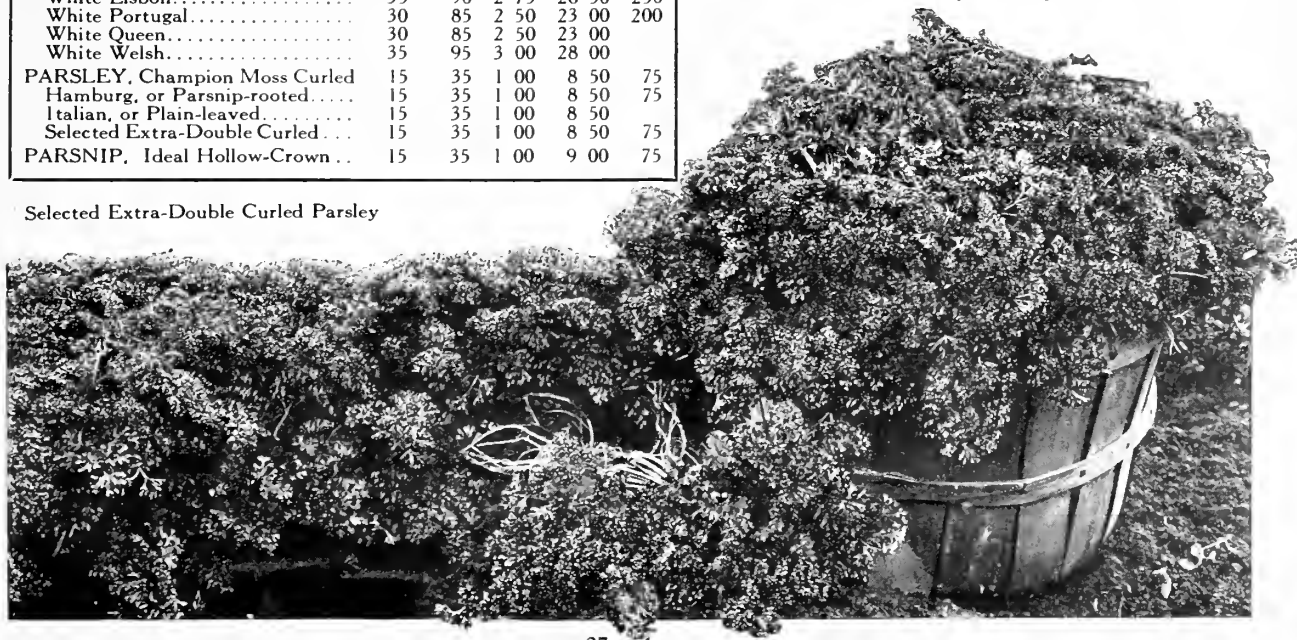
**SELECTED EXTRA-DOUBLE CURLED.** This excellent strain is very vigorous, growing short, stiff stems, with compact, finely cut, very densely curled leaves of an extremely dark green color.

**Hamburg, or Parsnip-rooted.** This variety is grown for the roots, which mature early, are short, thick and in appearance like a parsnip, although smaller. Flesh is white, a little dry and flavored like parsnips.

**Italian, or Plain-leaved.** The very dark green leaves are flat, deeply cut, but not curled and have a very high flavor. Gives a heavy yield throughout the season. Grown extensively for soup bunches.

	Oz.	$\frac{1}{4}$ lb.	Lb.	10 lbs.	100 lbs.
<b>ONION, YELLOW</b>					
Early Yellow Globe.....	\$0 50	\$1 30	\$4 50		
Ebenezer, or Japanese.....	35	95	3 00	\$28 00	
Michigan, or Ohio Yellow Globe.....	30	85	2 50	24 00	
Mountain Danvers.....	35	90	2 75	26 50	
Prizetaker.....	30	85	2 50	24 00	
Riverside Sweet Spanish.....	35	95	3 00	28 00	
Selected Yellow Globe Danvers.....	35	90	2 75	26 50	\$250
Southport Yellow Globe (Conn.)..	25	65	2 00	19 00	175
Yellow Globe Danvers.....	25	65	2 00	19 00	
<b>ONION, RED</b>					
Large Red Wethersfield.....	30	85	2 50	24 00	
Southport Red Globe (Conn.)...	30	85	2 50	24 00	
<b>ONION, WHITE</b>					
Mammoth Silver King.....	40	1 00	3 25	30 50	
Southport White Globe (Conn.)..	40	1 00	3 25	30 50	275
White Bunch.....	35	90	2 75	26 50	250
White Lisbon.....	35	90	2 75	26 50	250
White Portugal.....	30	85	2 50	23 00	200
White Queen.....	30	85	2 50	23 00	
White Welsh.....	35	95	3 00	28 00	
<b>PARSLEY, Champion Moss Curled</b>					
Hamburg, or Parsnip-rooted.....	15	35	1 00	8 50	75
Italian, or Plain-leaved.....	15	35	1 00	8 50	
Selected Extra-Double Curled...	15	35	1 00	8 50	75
<b>PARSNIP, Ideal Hollow-Crown...</b>					
	15	35	1 00	9 00	75

Selected Extra-Double Curled Parsley



## THE BEST FOUR EARLY PEAS

*One to 2 pounds will plant 100 feet of row; 120 pounds will plant an acre*

**HUNDREDFOLD.** This is, without doubt, the very best dwarf Pea ever grown. We have found none so near perfection as Hundredfold. It is the best-flavored and the largest-podded dwarf-growing sort in existence. It is ready about 3 days after the earliest sorts, and bears an enormous crop of handsome, intensely dark green, fairly broad and pointed pods, 4 inches long, containing about 8 large, dark green Peas of excellent quality. The vines are 16 inches high, sturdy, and resist heat well.

**LAXTON'S PROGRESS.** This is the earliest of the large-podded dwarf varieties. The pods are as large as Laxtonian and Hundredfold, 4 inches long, broad and pointed, deep green in color, containing 8 large dark green Peas of very high quality. The vines are 15 to 18 inches in height and are very productive. Laxton's Progress will mature Peas 4 days earlier than Laxtonian, Blue Bantam, or Hundredfold.

**THOMAS LAXTON.** An exceptionally good, first-early wrinkled marrow Pea of great merit. Vines resemble Gradus, growing from 2½ to 3 feet high, but are somewhat lighter in color and mature at the same time. This Pea has a vigorous, hardy constitution and can be planted with the first early smooth-seeded sorts.

The productive vines grow a heavy crop of straight, nearly round, square-ended, medium green pods, about 3¼ inches long and literally packed with 7 to 8 fine Peas of rich flavor and medium green color. This reliable Pea is very uniform and ships very well.

**WORLD'S RECORD.** An earlier strain of the well-known Gradus Pea and does not grow quite as tall, averaging about 2 feet in height. The medium green, moderately stout vines, however, are more productive, bearing medium green pods, 4 inches long, which are fairly broad, pointed and well filled with from 7 to 9 very large, dark green Peas of exceptionally fine quality. Comes to maturity 3 days before Gradus.

### Other Early Varieties

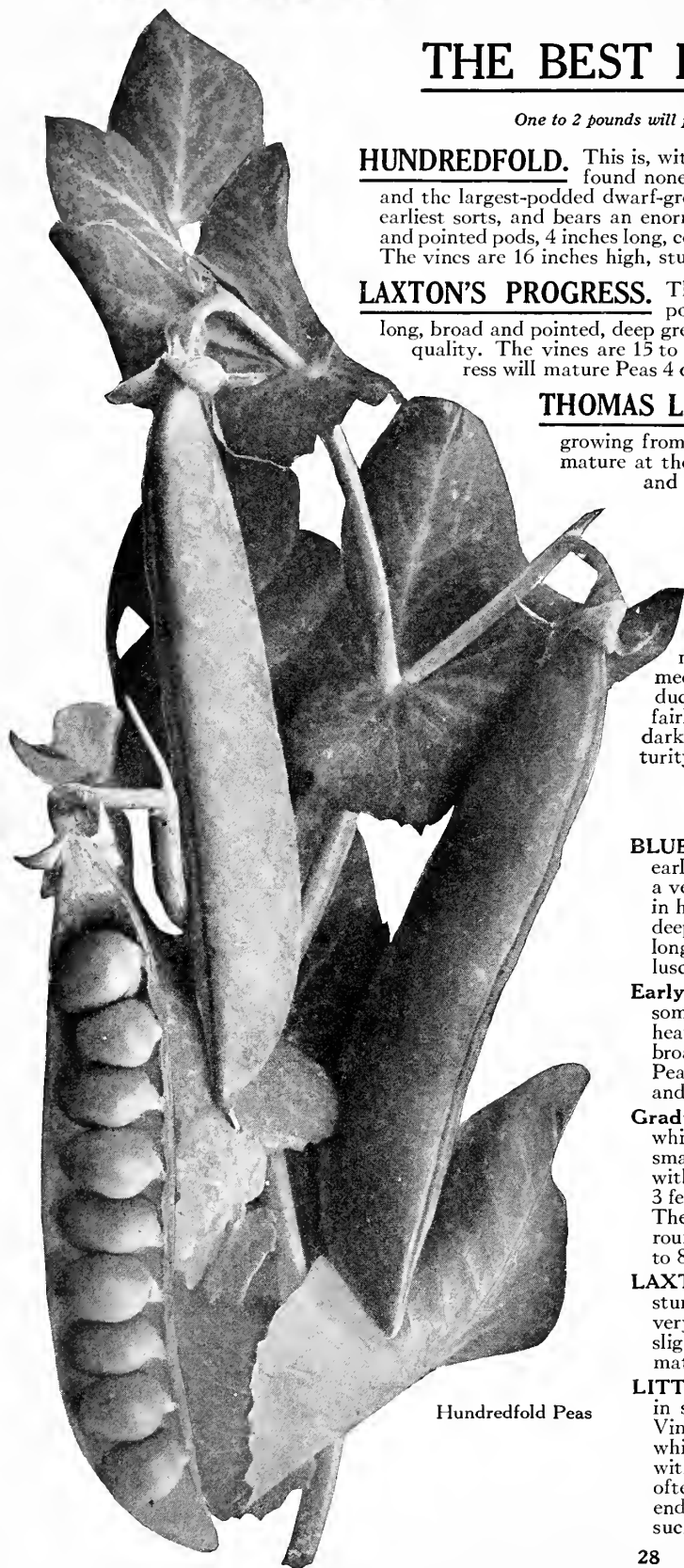
**BLUE BANTAM.** This dwarf, wrinkled Pea combines extreme earliness, superb quality, and unusual productiveness, growing a very large pod for such a dwarf Pea. Vines average 15 inches in height, are very vigorous and carry enormous crops of large, deep bluish green pods. The pointed pods are 4 to 4½ inches long, smooth, and packed tightly with 8 to 10 extra-large luscious Peas which have an exceptionally nice flavor.

**Early Bird.** An exceptionally early, hardy, productive, handsome Pea. Height 20 inches. Vine and foliage moderately heavy, medium green; pods deep green, 4 inches long, semi-broad, pointed and well filled with 8 to 9 very large, dark green Peas. As early or earlier than Thomas Laxton, more hardy and productive. Seed blue, semi-wrinkled. Quality fair.

**Gradus, or Prosperity.** An early, large-podded, wrinkled sort which matures slightly later than the dwarf round-seeded, small-podded Extra-Earlies. It combines a pod 4 inches long, with extreme earliness and fine quality. The vines, growing 3 feet high, are heavy stemmed with large medium green leaves. The medium green pods are straight, uniformly large, semi-round, slightly curved at the tip, pointed and containing 6 to 8 large Peas of medium green color.

**LAXTONIAN.** The dwarf 18-inch vines are very vigorous, sturdy and productive, with dark green foliage, and produce very dark green, large, full pods 4 inches long, curving very slightly to the point. The quality is very good and the crop matures slightly earlier than Gradus.

**LITTLE MARVEL.** A splendid dwarf early Pea of fine quality, in season a few days later than Gradus or Thomas Laxton. Vines 15 inches tall, bearing a remarkably large crop of pods which average 3½ inches long and are literally filled to bursting with sweet, dark green Peas of the largest size. The pods, often produced in pairs, are straight, deep green, and square ended. Since it requires no brush or other support, and is such a reliable producer, it is one of the most popular sorts.



Hundredfold Peas



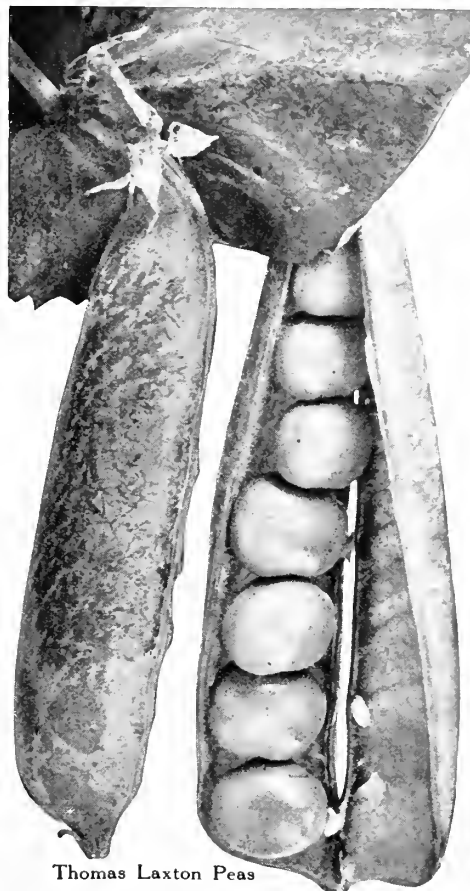
## Smooth-Seeded Extra-Early Varieties

These, being hardy, may be sown very early in spring, without rotting.

**Ameer, or Large-podded Alaska.** This fine variety is rapidly becoming more popular with the trucker who wants a large-podding Pea of the Alaska type. The vine is more vigorous, 3 feet or a little more in height, of the same color, and is a heavy producer of broad, dark green pods over one-third larger than Alaska, filled with 5 to 7 large, blue-green, round Peas of fine flavor. About 3 days later than Alaska.

**Alaska, or Earliest of All.** A wonderfully productive, small-podded, and extremely early sort, grown on a very large scale throughout the United States for first crop. The vines, of a peculiar, distinctive, light green tinge, are 2½ to 3 feet high. Pods are light green, about 2½ inches long, straight, round, blunt-ended, and well filled with small, smooth, blue-green Peas of good flavor. This Pea matures its entire crop at one time.

**Pilot.** A large-podded, extra-early, smooth Pea, and very productive. Height 2½ feet. Foliage medium green; pods a shade darker; Peas dark green. Pods 3¾ inches long, rather broad and pointed and containing 6 to 7 Peas.



Thomas Laxton Peas

## Late or Main-Crop Varieties

**Alderman.** One of the very best and earliest of the main-crop varieties of the Telephone type. The vines are tall and strong, growing about 4 to 4½ feet in height, and of a medium green color, are vigorous and stout, and exceedingly productive. The pods are 5 inches long, dark green, very broad, and pointed at the end, slightly curved, and contain 8 to 9 very large Peas.

**Potlatch.** Of vigorous growth with medium heavy dark green vines 2 feet high. The medium green colored pods are 3½ inches long, broad and pointed at the ends. A very late variety.

**Telephone. (Dark-podded.)** This late Pea has a fine appearance, high quality and large-sized pod. Vines are tall, vigorous, 4½ feet high, with large, coarse, medium green leaves and produce an abundance of attractive dark green pods 4½ inches long, straight, broad and pointed, filled with 8 large light green Peas which are tender, sugary sweet, and of an excellent flavor. The standard late sort for main crop and is very productive.

## PUMPKINS

One ounce will plant about 25 hills; 4 pounds will plant an acre

**CONNECTICUT FIELD.** A very productive, large, orange-colored field

Pumpkin; a little deeper than round and slightly flattened. Extensively grown between corn for stock-feeding; it also makes good pies. Flesh is deep rich yellow, fine-grained, and highly flavored.

**King of the Mammoths, or Jumbo.** The largest of all Pumpkins, often weighing 200 pounds. Shape flattened-round; skin light orange-colored, slightly rough; flesh bright yellow, fine-grained, and of good quality.

**Large Cheese, or Kentucky Field.** The fruits are large flattened-round. The skin is mottled light green and yellow, changing to creamy yellow when mature. The fine-grained flesh is deep yellow, tender, and of excellent quality.

**Pie, or Winter Luxury.** Medium size, nearly round. Light yellow, smooth skin, covered with russet netting. Flesh is light yellow, very thick, and sweet.



Small Sugar Pumpkin

PEAS, SMOOTH-SEEDED	Lb.	5 lbs.	15 lbs.	60 lbs.	100 lbs.
Alaska.....	\$0 30	\$1 10	\$2 80	\$10 20	\$17 00
Ameer.....	30	1 15	3 00	10 80	18 00
Pilot.....	35	1 35	3 65	13 20	22 00
Prolific Early Market.....	35	1 20	3 15	11 40	19 00

### EARLY

Blue Bantam.....	35	1 30	3 45	12 60	21 00
Early Bird.....	35	1 25	3 30	12 00	20 00
Gradus.....	35	1 20	3 15	11 40	19 00
Hundredfold.....	35	1 30	3 45	12 60	21 00
Laxtonian.....	35	1 30	3 45	12 60	21 00
Laxton's Progress.....	35	1 35	3 65	13 20	22 00
Little Marvel.....	35	1 30	3 45	12 60	21 00
Thomas Laxton.....	35	1 30	3 45	12 60	21 00
World's Record.....	35	1 25	3 30	12 00	20 00

### LATE

Alderman.....	35	1 20	3 15	11 40	19 00
Potlatch.....	35	1 30	3 45	12 60	21 00
Telephone (Dark-podded).....	35	1 20	3 15	11 40	19 00

For your convenience we show above our prices on a 60-pound bushel. We supply 25 pounds and over at the 100-pound rate.

### PUMPKIN

	Oz.	¼ lb.	Lb.	10 lbs.
Connecticut Field.....	\$0 15	\$0 35	\$1 00	\$9 00
King of the Mammoths.....	15	40	1 25	11 50
Large Cheese.....	15	35	1 00	9 00
Pie, or Winter Luxury.....	15	40	1 25	11 50
Small Sugar.....	15	35	1 00	9 00

### PEPPER

One ounce will produce 1,000 to 1,200 plants

**CHINESE GIANT.** The plants are vigorous but stocky, about 2 feet high, well branched and thickly set. The monstrous fruits mature slightly later than Ruby King, are blocky in form, 4 to 5 inches broad at the top and of equal length, divided into four or more large ridges, of a most brilliant glossy scarlet color and very mild.

**EARLY GIANT.** This is valuable for market. It is 5 inches high and 3½ inches through, dark green turning bright red. The flesh is thick and has a mild pleasant flavor. Early Giant is the earliest large-fruited variety and requires a short season.

**HARRIS' EARLIEST.** The sturdy plant, growing only 10 to 14 inches high, permits close planting in rows 1½ feet apart, and Peppers will be ripe early in August. Each plant is literally burdened with Peppers, some having as many as 14. The fruits are 3 to 3½ inches long and 2 to 2½ inches in diameter, and very mild.

**OSHKOSH.** While the fruit is bright canary-yellow at maturity, during growth it is a deep glossy green, making an attractive sort to market as "green Peppers." Fruits are smooth, without lobes, 4½ inches in length by 3½ inches in diameter, broad at the base and tapering to an abrupt, blunt point; mild and exceptionally sweet. Semi-dwarf compact plant, very productive, of Ruby King season.

**RUBY GIANT.** This is a cross between the Chinese Giant and the Ruby King. The fruits are quite early, averaging 4½ inches long and 3½ to 4 inches wide at the thick end, of shape similar to Chinese Giant but far more uniform and more handsome. The flesh is very thick with comparatively few seeds, and mild. Color is a beautiful deep green when young; brilliant ruby-scarlet when ripe.

**SUNNYBROOK.** Of the Pimiento type, 3 inches in diameter, 2 inches deep, rich, deep scarlet, in clusters of four or five, on bushes 15 inches high. Very prolific and exceptionally mild.

**WORLD BEATER.** A very large Pepper, not as broad as Chinese Giant but much longer. Of same season as Ruby King. A vigorous grower, sure cropper, and very prolific. The fruit is a beautiful scarlet, exceedingly mild; flesh thick and firm, making this variety an excellent shipper. Rapidly growing in favor, especially in the South.

**CALIFORNIA WONDER.** Here's a new Pepper of real merit. It's nearly as large as, and earlier than, Chinese Giant, but is blocky or square-ended, just the shape you've been looking for. It will sit upright and is ideal to stuff and bake, or to serve whole with salad. Its walls are exceptionally thick, heavier and firmer than any other sort, and the flesh is deliciously sweet and spicy, with no bite to it. The bright, attractive green changes to a brilliant light crimson. Try it; it's a wonder.



World  
Beater  
Pepper

**Anaheim Chili.** Grows 6 to 7 inches long, 1½ inches broad at the shoulder, tapering gradually. Agreeably pungent. A heavy cropper.

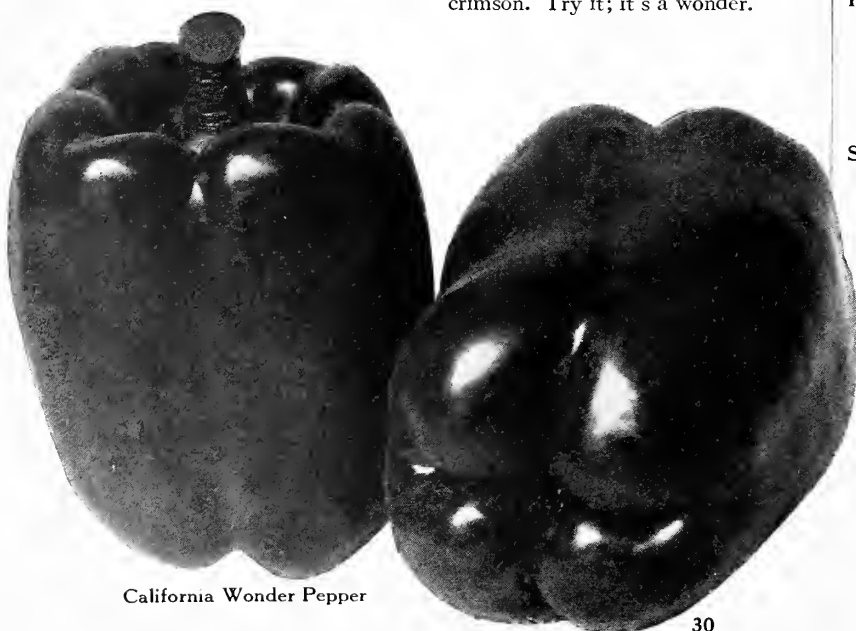
**Crimson Giant.** Peppers 4½ inches long, 3½ across. Flesh is thick, firm and mild. Plants are 2½ feet high, large and productive.

**Long Red Cayenne.** Red hot, slender, pointed 3-inch pods taper from ½ inch to the point.

**Red Chili.** Pods are 2 inches long and ½ inch in diameter, tapering. Very hot.

**Ruby King.** Plants are about 2½ feet high, vigorous, compact and very productive. The fruits are 4 to 5 inches long, of a deep green color when young and bright red when ripe. The shape is similar to Bull Nose but longer, slimmer, far more symmetrical and more perfectly formed. Flesh is thick and mild.

**Sunburst (Yellow).** Fruits resemble Ruby King in size and shape, but are bright yellow when ripe, thick-fleshed and mild.



California Wonder Pepper

PEPPERS	Oz.	1/4 lb.	1 lb.
Anaheim Chili. ....	\$0 55	\$1 40	\$5 00
Bulgarian, 1/2 oz. 50c. 1	30	4 15	15 00
California Wonder. ....	85	2 30	8 00
Chinese Giant. ....	75	2 00	7 00
Crimson Giant. ....	75	2 00	7 00
Early Giant. ....	65	1 65	6 00
Half-Long Hot. ....	75	2 00	7 00
Harris' Earliest. ....	65	1 65	6 00
Hungarian, Imp'd. 1	30	4 15	15 00
L. Bell, Bull Nose. ....	50	1 30	4 50
L. Red Cayenne ...	45	1 20	4 00
Oshkosh. ....	90	2 55	9 00
Red Chili. ....	65	1 65	6 00
Roumanian, 1/2 oz. 75c. 1	75	5 50	20 00
Ruby Giant. ....	50	1 30	4 50
Ruby King. ....	50	1 30	4 50
Sunburst. ....	85	2 30	8 00
Sunnybrook. ....	65	1 65	6 00
World Beater. ....	50	1 30	4 50

## RADISHES

One ounce will sow 100 feet of row; 10 pounds will sow  
an acre in drills, 12 pounds broadcast



Early Scarlet Turnip, White-tipped Radishes

**EARLY SCARLET GLOBE.** This Radish is a little longer than round, a rich bright scarlet in color with tiny thread-like roots. Has a nice bunching top and we recommend it as a fine early outdoor Radish. The flesh is white, tender and crisp.

**EARLY SCARLET GLOBE, SHORT-TOP STRAIN.**

This is a specially selected strain for greenhouse forcing and muck-soil growing. It has uniform clean bright scarlet globe-shaped Radishes with small tap-roots. The short tops are ideal for greenhouse and do not grow too large when grown on muck soil. Regularly planted by many large muck-soil growers.

**EARLY SCARLET TURNIP, WHITE-TIPPED.** A very great favorite for early planting outdoors. It is medium sized, nearly round, being very slightly flattened on the under side; color is a bright rose-carmine-scarlet, with a distinct white tip. Flesh is white and of best quality. Our strain is exceptionally pure and clean, producing unusually fine deep scarlet color and a clearly defined ample white tip.

**BRIGHT RED FORCING.** An excellent extra-early forcing variety forming radishes which are uniform, small, nearly round and of bright scarlet color. Tops are very small. Flesh white, crisp, and finely flavored. Matures in 20 days. Our strain of this perfect Radish is clean and fine.

**CRIMSON GIANT.** A nearly globe-shaped Radish, very large, and remaining in good condition a remarkably long time for a midseason variety. Skin is fine crimson, and flesh pure white and of excellent quality. It matures very quickly and is tender and crisp. A fine sort for open-ground successive sowing.

**CINCINNATI MARKET.** Long, smooth, slender, uniform, tapering roots about 6 to 7 inches long, and  $\frac{5}{8}$  inch in diameter at the shoulder. It is of a fine, deep red color and one of the best of the early long varieties.

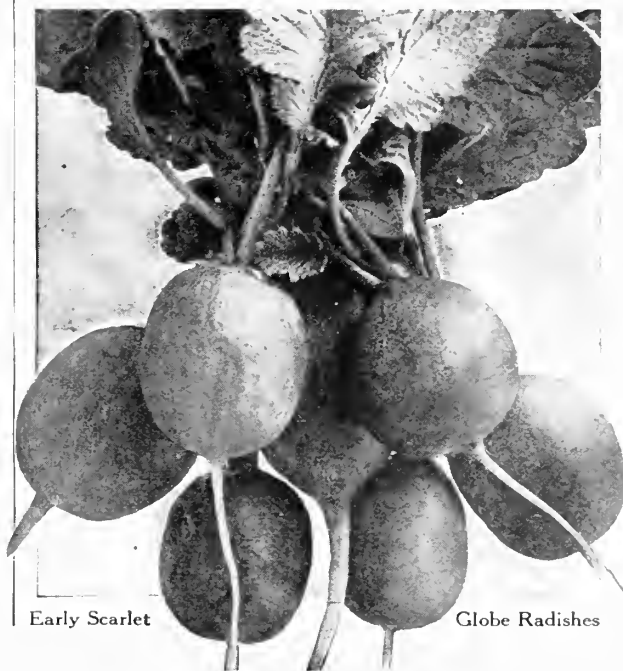
**ICICLE.** A beautiful waxy white, long-rooted Radish, gradually tapering down from the shoulder which is about  $\frac{5}{8}$  inch in diameter. The roots are usually 5 to 6 inches long and have nice bunching tops. This is the earliest of the long-rooted early summer white sorts, desirable for outdoor planting.

**ICICLE MUCK-SOIL STRAIN.** This is a very highly selected strain and excels all others we have ever observed. The roots are remarkably uniform and perfectly shaped. The tops in this strain are short and compact but when grown on muck soil they reach just the ideal size for easy bunching and basketing.

**WHITE STRASBURG.** The roots are of a very much elongated turnip shape, 4 to 6 inches long and  $1\frac{1}{2}$  to 2 inches in diameter when mature, thick at the shoulder and roundly tapering. Flesh crisp, solid and fine. This variety is very tender and of mild flavor if used when quite young, and is one of the best late summer sorts. Thin to four plants to the foot.

RADISH, EARLY LONG	$\frac{1}{4}$ lb.	Lb.	10 lbs.	100 lbs.	1000 lbs.
Cincinnati Market.....	\$0 35	\$1 00	\$9 00	\$70	
Iceberg.....	35	1 00	9 00	70	\$550
Iceberg Muck-Soil Strain.....	35	1 00	9 00	70	550
Long White Vienna.....	35	1 00	9 00		
RADISH, EARLY ROUND					
Bicolor.....	30	90	7 50	55	450
Bright Red Forcing.....	35	1 00	9 00	70	
Crimson Giant.....	35	1 00	9 00	70	
Early Scarlet Globe, Short-top Strain.....	30	90	7 50	55	450
Early Scarlet Globe.....	30	90	7 50	55	450
Early Scarlet Turnip, Wh.-tipped.....	30	90	7 50	55	450
Philadelphia White Box.....	35	1 00	9 00		
Saxa.....	35	1 00	9 00	70	
Sparkler.....	30	90	7 50	55	450
RADISH, SUMMER					
Chartier.....	35	1 00	9 00		
Giant White Stuttgart.....	35	1 00	9 00		
White Strasburg.....	35	1 00	9 00	70	
RADISH, WINTER					
Celestial.....	35	1 00	9 00		
Half-Long Black Spanish.....	35	1 00	9 00		
Long Black Spanish.....	35	1 00	9 00		
Rose China Winter.....	35	1 00	9 00		
Round Black Spanish.....	35	1 00	9 00		

All of the above varieties are 15 cts. per ounce



Early Scarlet

Globe Radishes



Icicle Radishes  
See page 31

### Early Radishes

**Philadelphia White Box.** A very fine early Radish, round, slightly flattened, and of a beautiful white color. It has a medium top, and matures early.  
**Long White Vienna, or Lady Finger.** Roots are clear white, slender, smooth, about 6 to 7 inches long and  $\frac{3}{4}$  inch in diameter at thickest part when mature. Flesh crisp, tender, and mild. Matures in about 25 days.

### Summer Varieties

**Chartier.** This is a very fine long, slender summer sort; the root is of a fine crimson color, fading to white at tip. The flesh is white and crisp.  
**Giant White Stuttgart.** Large turnip-shaped, 4 inches in diameter, and a fine keeper. Matures in 42 to 56 days. The flesh is white and crisp.

### Winter Varieties

**Celestial, or Chinese Winter.** Very large, white, cylindrical-shaped smooth Radish. When fully matured, roots will average from 6 to 9 inches long and  $2\frac{1}{2}$  to 3 inches in diameter. Beautiful white skin; flesh pure white, compact and crisp. Plant during August.  
**Half-Long Black Spanish.** This variety produces roots with greyish black skin, 4 to  $5\frac{1}{2}$  inches long and 2 to 3 inches in diameter at the thickest part, rounding out from the top and gradually decreasing in diameter to a half-long point. Flesh is white, crisp, and pungent.  
**Rose China Winter.** The roots 5 inches long and 2 inches in diameter are cylindrical, slightly heavier at the lower end, and blunt at both ends. Skin bright carmine; flesh white, crisp, firm, and pungent.  
**Round Black Spanish.** Roots are round, slightly top-shaped, 4 inches in diameter and 3 inches long. Skin black, flesh white, very pungent.



Giant White  
Stuttgart Radish

### ROCKET (*Rucola sativa*)

Much used by Italians and South Europeans for salads. The leaves somewhat resemble French sorrel but are darker in color, and considerably larger. They have a distinct flavor, slightly bitter, rather pungent, like cress, and delicious in any kind of salad or soup. The culture is the same as for spinach.

### SALSIFY (OYSTER PLANT)

One ounce will sow 50 feet of row; 8 pounds will sow an acre

**MAMMOTH SANDWICH ISLAND.** Large, thick, smooth, white roots. Should be in every garden. Sow early in spring, in rows 12 inches apart. Cover the seed firmly with  $\frac{1}{2}$  inch of fine soil; thin to 1 inch apart in the row. This is one of the most desirable winter vegetables; the roots when cooked are very nutritious.

### SAGE

**Broad-leaved.** Branching plant,  $1\frac{1}{2}$  ft. high. Grey-green foliage used for seasoning. Hardy.

### SAVORY

One ounce will sow 150 feet of drill

**Summer.** Aromatic plant of erect, slender, branching habit. Used for flavoring purposes.

### SORREL

One ounce will sow 100 feet of row

**Large French Broad-leaved.** One of the best, having large, pale green leaves of mild, acid flavor. Esteemed as a salad.

**NARROW-LEAVED LIGHT GREEN.** This variety is used very largely where "sour grass" is grown in New Jersey. Most gardeners like it because it holds its fresh green color for a longer time than the French Broad-leaved and can stand more cutting without tending to go to seed.

	Oz.	$\frac{1}{4}$ lb.	Lb.	10 lbs.
ROCKET .....	\$0 25	\$0 65	\$2 00	\$19 00
SAGE				
Broad-leaved...	30	85	2 50	22 50
SALSIFY				
Mammoth Sandwich Island ..	30	70	2 25	20 00
SAVORY				
Summer .....	25	65	2 00	17 50
SORREL				
Broad-leaved...	25	65	2 00	19 00
Narrow-leaved..	40	1 00	3 25	31 50



Mammoth Sandwich Island Salsify



Broad-leaved Sage



Summer Savory





1. New Summer 2. Viroflay 3. Juliana 4. Giant-leaved Summer 5. Long-standing Savoy-leaved

## SPINACH

One ounce will sow 100 feet of row; 15 pounds will sow an acre in rows, 25 pounds if broadcast

**NEW LONG-STANDING SAVOY-LEAVED.** A fine strain of outstanding merit. It will stand in marketable condition 10 to 14 days longer before bolting than regular Savoy and is darker green. One of the advantages is that the inferior early shooting male plants are entirely lacking. It is intensely crumpled and blistered and very uniform. Wherever Bloomsdale is grown, this strain gives wonderful results.

**BLOOMSDALE SAVOY-LEAVED, Reselected.** Best for fall, but if sown very early in the spring will produce a good crop. This early, productive variety produces large, glossy, dark green leaves, crumpled or blistered, very thick and of great substance. The most largely grown Spinach. Has a tendency to bolt to seed in warm weather.

**Virginia Blight-resistant Bloomsdale Savoy.** A distinct strain of American origin selected and propagated from plants that show a blight-resisting vigor under actual blight conditions where ordinary strains of seed could not be successfully grown. Best suited for fall crop. Superior to other strains for late sowing, even where blight is not prevalent.

**Giant-leaved Summer.** The best of all smooth-leaved varieties. Immense, broad, medium green, thick leaves; a quick grower and stands quite well.

**Juliana.** The best second-early; grows close to the ground; dark green crumpled leaves keep fresh looking and retain their crispness a long time after being cut; stands well.

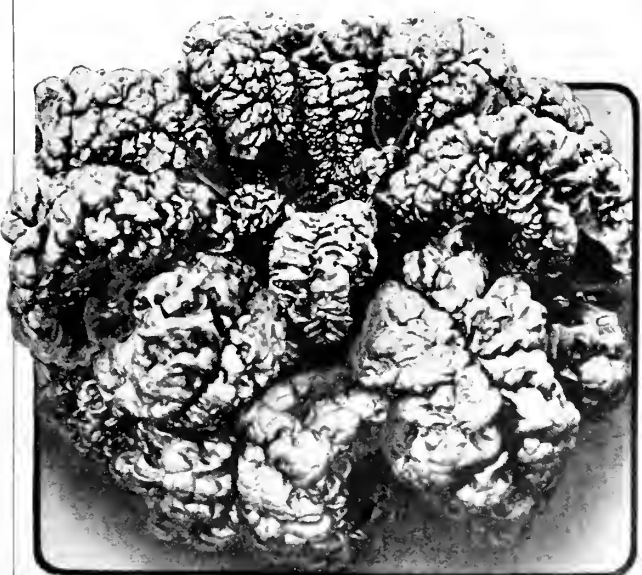
**LONG SEASON.** An excellent second-early variety with small plants growing close to the ground; very dark green, thick, somewhat crumpled leaves—almost as crumpled as the Savoy-leaved—and short, fleshy stems. Does not readily crush. Will stand for a long time.

**NEW SUMMER.** We recommend this especially for spring planting, during April and May, to raise a crop for cutting in succession to such varieties as Viroflay, Victoria, and Long Season. It will not bolt to seed or lose color for nearly 14 days after these varieties are beyond use. It forms a stocky plant with dark green blistered leaves of good substance.

**Victoria.** A low-growing variety, forming, flat on the soil, a rosette of exceedingly thick, dark green, glazed, much-crumpled leaves. Good for either spring or fall sowing and stands for a long time before going to seed.

**Viroflay, Giant Thick-leaved.** Large, upright, early, rapid grower with very thick, large, slightly crumpled, medium green leaves. Fine for fall and spring sowing.

**New Zealand.** A distinct Spinach differing from any of the true Spinach varieties. Thrives in hot weather and on any soil, rich or poor. The plant is of spreading habit, growing very large, with comparatively small, broad, pointed leaves.



A specimen plant of New Long-standing Savoy-leaved

### SPINACH

Bloomsdale Savoy-leaved, Lb.	10 lbs.	25 lbs.	100 lbs.	1000 lbs.
Reselected.....	\$0 25	\$2 00	\$4 75	\$16 00
Giant-leaved Summer.....	35	3 00	6 75	25 240
Juliana.....	35	2 90	6 50	24 230
King of Denmark.....	35	3 00	6 75	25 240
New Long-stand. Savoy-lvd.....	30	2 45	5 65	20 190
Long Season.....	30	2 80	5 75	22 210
New Summer.....	35	3 00	6 75	25 240
New Zealand.....	75	7 00	15 00	50
Nobel Gaudry.....	40	3 10	7 00	26 250
Victoria.....	30	2 80	5 75	22 210
Virginia Blight-resist. Savoy.....	35	3 00	6 75	25 240
Viroflay, Giant Thick-leaved.....	30	2 45	5 65	20 190

Special prices quoted on ton lots and over

### SQUASH

#### Winter Varieties

One ounce will plant about 15 hills; 4 pounds will plant an acre

**BLUE HUBBARD.** A new variety obtained by selection from the original Hubbard. The fruit is of a grey-blue color, grows much larger than Hubbard and keeps remarkably well as the shell is extremely hard. The quality is equal to or even better than the original Hubbard.

**Boston Marrow.** Winter Squash of medium size. Skin is orange-yellow in color; flesh is rich salmon-yellow.

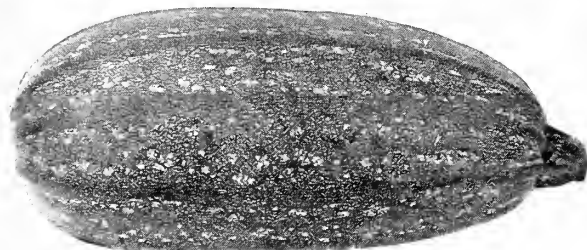
**CHICAGO, or WARTED HUBBARD.** Round, with elongated ends; large, with a hard, dark olive-green, warted shell; flesh is orange-yellow, thick, dry, and rich.

**Golden Hubbard.** Bright orange-red, otherwise like Warted Hubbard, except the Squashes are smaller.

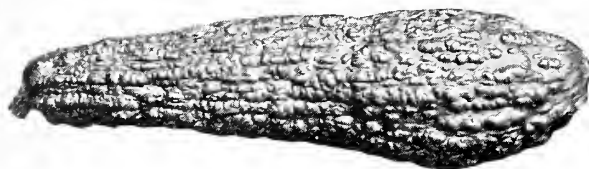
**Smooth Hubbard.** Large and of the Chicago Hubbard shape. Hard, tough, smooth shell of dark green color, and very rich, fine-grained, tender flesh.



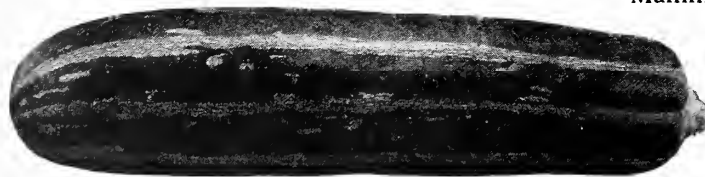
Blue Hubbard Squash



Zucchini Squash



Summer Straightneck Squash



Coozelle Squash

#### Summer Varieties

One ounce will plant about 25 hills; 3 pounds will plant an acre

**Black Zucchini.** A new black fluted bush Coozelle, 18 inches long and 5½ inches across. Very prolific, maturing at same time as Mammoth Summer Crookneck.

**Coozelle, or Italian Vegetable Marrow.** The dwarf bushes produce large, elongated, slightly curved, smooth dark green fruits which become marbled with yellow and lighter green. When 6 to 8 inches long the flesh is very tender, marrowy, and delicious.

**Des Moines.** Small acorn-shaped dark green Squash, almost black, 6 inches long and 4 inches in diameter, of fine quality. The running vines are vigorous and yield heavily. Cooked whole when young. The Squashes keep well in storage.

**Long Italian Coozza.** An Italian trailing variety with smooth, pale greenish white, slim fruits. These grow 3 feet long and 3 to 4 inches in diameter. If vines are trained on poles, the Squashes, being suspended, keep straight but otherwise form crooknecks.

**Mammoth Golden Custard.** A very large, deep golden yellow, scalloped Squash, often reaching over 12 inches in diameter, freely produced on strong bushes.

**MAMMOTH SUMMER CROOKNECK.** A fine early variety of the Crookneck type, with vines of bush habit, large and vigorous. The fruits, when mature, are often 1½ to 2 feet long, curved at the neck, with a densely warted, golden surface.

**Summer Straightneck.** This resembles the well-known Mammoth Summer Crookneck but the fruits are straight, which makes it better for packing. They are 20 inches long, warted and deep rich orange. About 80 per cent come true.

**Vegetable Marrow. (Bush.)** Yellowish white fruits, 20 inches long and 5 inches across, narrowing at stem end.

**Vegetable Marrow. (Trailing.)** Dull yellow, oblong fruits. Flesh, if used when young, is tender, marrowy, and delicious.

**White Bush Scalloped, or Patty Pan.** Early, somewhat flattened, scalloped, and of medium size. The color is creamy white; slightly warted surface. The vines are vigorous.

**Zucchini.** A bush Coozelle with oval-shaped fruits, 14 inches long and 5 inches across. The skin is dark green, but lightly mottled and striped with yellow when at marketing size. Early, prolific.



Black Zucchini Squash

SQUASH, SUMMER	Oz.	¼ lb.	Lb.	10 lbs.
Black Zucchini	\$0 35	\$0 95	\$3 00	
Coozelle, or Italian				
Vegetable Marrow	20	50	1 50	\$14 00
Des Moines	25	60	1 75	15 00
Farr's White Bush	20	50	1 50	13 00
Long Italian Coozza	50	1 20	4 00	38 00
Mammoth Golden				
Custard	25	60	1 75	16 50
Mam Sum. Crookneck	20	50	1 50	13 00
Summer Straightneck	40	1 05	3 50	33 00
Vegetable Marrow (Bush)	25	65	2 00	19 00
Vegetable Marrow (Trailing)	25	65	2 00	19 00
White Bush Scalloped	20	50	1 50	14 00
Zucchini	30	90	2 75	25 00
SQUASH, WINTER				
Blue Hubbard	35	95	3 00	26 00
Boston Marrow	15	35	1 00	9 00
Golden Hubbard	20	50	1 50	14 00
Smooth Hubbard	20	50	1 50	13 00
Warted Hubbard	25	60	1 75	16 50

## SWISS CHARD

One ounce will sow 50 feet of row; 7 pounds will plant an acre

**Lucullus.** A delicious variety having pale green leaves which are crimped and curled like savoy cabbage. The stiff-ribbed chards are white and broad.

**FORDHOOK GIANT.** This new variety shows great advance in size and attractiveness over anything so far developed. The very dark green, glossy, heavily crumpled leaves are borne erectly on 3-inch broad overlapping greenish white leaf-stems or stalks. Full-grown leaves are 2½ feet long and 10 inches wide.

## THYME

**Broad-leaved.** An aromatic herb, 10 inches high, used for seasoning and for bee-food. Plants branching, with wiry foliage and lilac flowers.



Fordhook Giant Swiss Chard

## TURNIP

One ounce will sow 200 feet of row; one pound will sow an acre in drills, 2 pounds broadcast

**COW HORN.** Cylindrical, pointed white roots, 12 to 16 inches long and 2 to 3 inches in diameter, often twisted or curved. The upper 3 inches of the root grows above ground and is tinged green.

**Early Purple-Top Milan.**

The earliest Turnip, with a medium-sized, very much flattened, round, smooth, white root; a purple-red top and few short leaves.

**Early White Milan.**

Root clear white, very smooth, flat, and symmetrical. Flesh white and tender.

**PURPLE-TOP WHITE**

**GLOBE.** The globe-shaped roots are large, white below the ground and purple above. The dark green leaves are broad. Flesh is white and tender.

**White Egg.** Tops small, with cut leaves. Flesh pure white, very sweet, firm, and mild.

**Snowball, Early.** Quick-growing, and early, with medium-sized, round, smooth, white roots, and scant top.

SWISS CHARD	Oz.	1/4 lb.	Lb.	10 lbs.
Fordhook Giant	\$0 25	\$0 65	\$2 00	\$19 00
Lucullus	15	35	1 00	9 50
THYME				
Broad-leaved	50	1 30	4 50	42 50
TURNIP, YELLOW				
Golden Ball	15	35	1 00	9 00
Yel. Globe Green-Top	15	35	1 00	9 00
TURNIP, WHITE				
Cow Horn	15	35	1 00	9 00
Ey. Pur.-Top Milan	15	35	1 00	9 00
Ey. White Milan	15	35	1 00	9 00
Pur.-Top Wh. Globe	15	30	90	8 00
Snowball, Early	15	35	1 00	9 00
White Egg	15	35	1 00	9 00
TURNIP				
Seven-Top	10	25	80	7 00
RUTABAGA				
Long Island Imp	15	35	1 00	9 00
Neckless	45	1 20	4 00	35 00



Purple-  
Top  
White  
Globe  
Turnip

## Yellow-fleshed Varieties

The varieties listed under this heading are all good keepers and are best for fall crops. Stored in a cool place, will keep all winter.

**Golden Ball.** One of the most delicate yellow-fleshed Turnips to be had. Roots are medium-sized, round, smooth, and very deep yellow.

**YELLOW GLOBE GREEN-TOP.** Yellow-fleshed, globe-shaped, of medium to large size, smooth, light yellow with small green crown.

## RUTABAGA

One ounce will sow 200 feet of row

**Long Island Improved.** Roots are globular in shape, pale yellow with a purple top; small foliage. This is the best sort for market, and its fine keeping quality makes it valuable for stock feed.

**Neckless.** This new strain of American Yellow Purple-Top Rutabaga is distinct from any of its predecessors and is a money-maker. It is a comparatively short-topped strain without any neck, the scant leaves growing directly out of the top of the root. The roots themselves are large and globe-shaped and very clean and free from fibrous rootlets. The flesh is of fine texture and of a golden yellow color. The crop matures in time to command good early prices.



Neckless Rutabaga

### TOMATO

One ounce produces 1,000 to 2,000 plants

#### Super-Standard Bonny Best

An exceptionally high-class strain producing remarkably heavy yields of uniformly perfect, large, smooth, round, intense scarlet fruits very early in the season. This seed, selected with infinite care and great cost, will produce very fancy attractive Tomatoes commanding top prices. Yields from 14 to 20 tons per acre and matures before the mid-summer market glut. Try some this year; it will pay you well. Pkt. \$1; 1/2 oz. \$2.50; oz. \$4; 1/4 lb. \$15; lb. \$50.

**BREAK O'DAY.** Here's the blight-resistant variety you've been looking for—an early-maturing Marglobe, a cross between Marglobe and Marvina by Dr. Pritchard. It has the color and size, and nearly the fruit-depth and wall-thickness of Marglobe, ripening just ahead of Bonny Best and almost as early as Earliana. It's a heavy yielder; packs and ships well.

#### SELECTED EARLIANA.

Excels all of the ordinary strains of Earliana. The fruits are deep scarlet, almost perfectly round, very solid, with a very small core and few seeds. They mature very early and uniformly in prolific clusters near the center of the plant, and are borne on strong, vigorous vines.

#### MARGLOBE.

New mid-season sort. A hybrid from Marvel and Livingston's Globe. Entirely immune from rust and wilt. A pure scarlet, globe-shaped, with the size and fine qualities of Livingston's Globe but earlier and a heavier cropper. Valuable for canning and marketing due to its solidity.

#### SCARLET TOPPER.

New variety. See page 5.

**BONNY BEST.** An excellent extra-early, between Earliana and Chalk's Early Jewel. Fruits are medium-sized, bright scarlet, exceedingly smooth, round shape, and ripen evenly.

**JOHN BAER.** A fine extra-early round bright red variety, free from core, with very few seeds, a mild sweet flavor, and ripening up to the stem. Vigorous and productive. Fine shipper.

**LATE BONNY BEST.** Fruits are scarlet, very solid, extremely large, round, flattened, and uniform. The vines are exceptionally robust and healthy. For late crop and an excellent shipper.

**STONE, SELECTED.** Productive late red variety. Fruits large, solid, flattened-round, smooth, uniform. Large strong vines.

**Beauty.** Large, purplish pink, smooth, round, uniform, and very solid. **Chalk's Early Jewel.** Vigorous and productive; second-early. The large fruits are bright, deep scarlet-red, somewhat flattened, smooth, very solid.

**Dwarf Champion.** Upright, compact, and vigorous; second-early. Fruits are purplish pink, medium-sized, smooth, round but slightly flattened.

**Dwarf Stone.** Dwarf, close-jointed, vigorous, and productive. Late-maturing, with large, smooth, bright red, solid fruits in clusters of five.

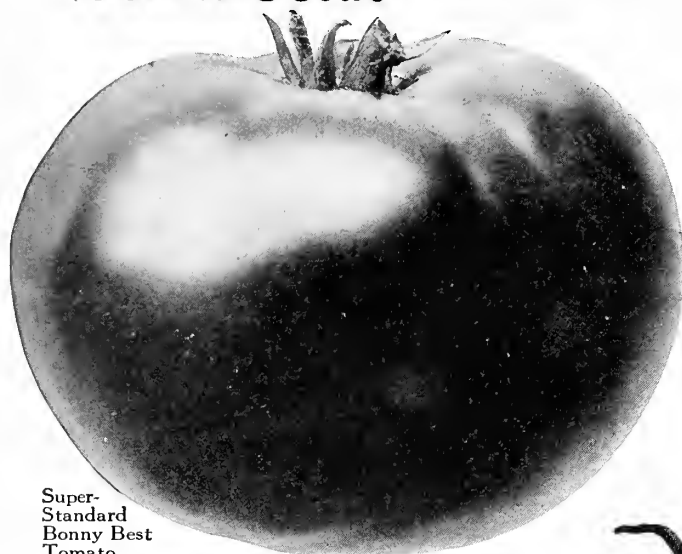
**Earliana.** Extremely early. Fruits smooth, nearly round, medium, deep scarlet.

**Early Detroit.** One of the best mid-early purplish pink productive varieties.

**Livingston's Globe.** Large, globe, purplish pink fruits, smooth, firm, solid.

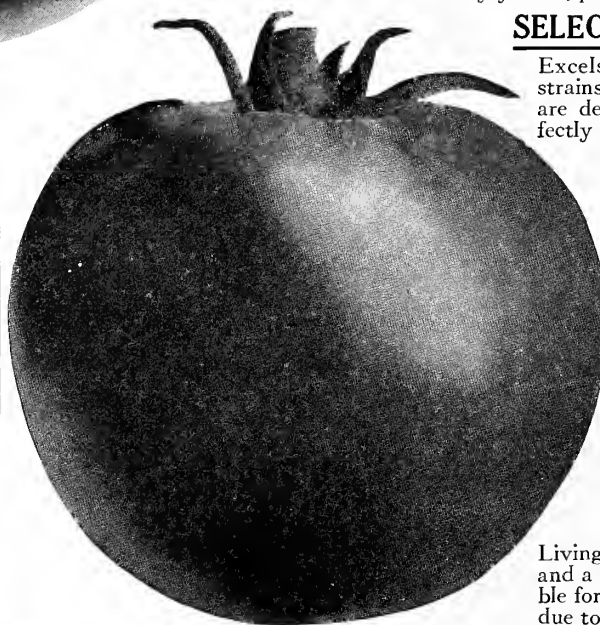
**Matchless.** For main planting. Large, smooth, solid, bright red fruits.

**Ponderosa, or Beefsteak.** Large, purplish pink, midseason, free from acid.



Super-Standard Bonny Best Tomato

TOMATOES	Oz.	1/4 lb.	Lb.
Beauty .....	\$0 55	\$1 40	\$5 00
Bonny Best, Sup. ....	4 00	15 00	50 00
Bonny Best .....	45	1 20	4 00
Bonny Best, Late ..	1 00	2 55	9 00
Break o'Day .....	1 00	3 75	14 00
Chalk's Early Jewel ..	40	1 10	3 50
Dwarf Champion ..	55	1 40	5 00
Dwarf Stone .....	55	1 40	5 00
Earliana .....	40	1 10	3 50
Earliana, Selected ..	1 00	2 55	9 00
Early Detroit .....	55	1 40	5 00
Early Prolific .....	90	2 75	10 00
Italian Red Plum ..	75	2 00	7 00
John Baer .....	45	1 20	4 00
June Pink .....	65	1 65	6 00
Livingston's Globe ..	60	1 50	5 50
Marglobe .....	65	1 65	6 00
Matchless .....	45	1 20	4 00
Ponderosa (B'fstk.) ..	75	2 00	7 00
Red Cher., Yel. Plum ..	75	2 00	7 00
Scar. Top. \$1 per pkt. 2	00	7 50	25 00
Stone, Selected .....	45	1 20	4 00
Truckers' Favorite ..	65	1 65	6 00
Wayahead .....	90	2 75	10 00



Break o'Day Tomato



Marglobe Tomato



# Forbes 1932 Flower Nobelties



Heart of France Aster

## California Giant Zinnias

This remarkable new strain has a very robust habit, throwing vigorous laterals from which the best flowers usually come. When in full bloom, they reach enormous size, but their flatness gives them a graceful appearance. We have seen some flowers 8 to 9 inches in diameter.

**Mixed Colors.**  $\frac{1}{4}$ oz. 35 cts.; oz. \$1;  $\frac{1}{4}$ lb. \$3.50; lb. \$12. (For ten separate colors, see description and prices on page 56.)



Forbes California Giant Zinnia

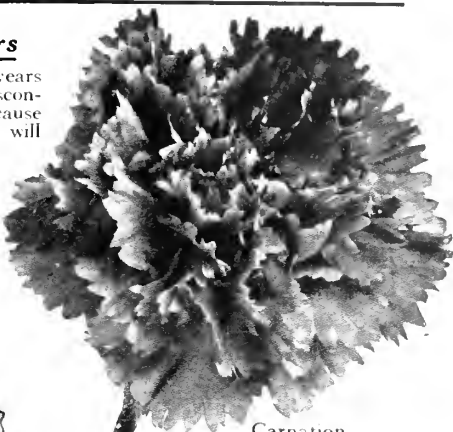
Grow Jersey Gem Viola plants for sale. See page 58 for description

## Really Wilt-resistant Asters

These new strains are offered, after four years of practical tests, to those who have discontinued growing these profitable flowers because of failures from wilt in the past. They will succeed in badly infested wilt conditions where our regular strains will be lost entirely. They are almost completely immune to wilt.

**Forbes Wilt-resistant Branching Asters.** Azure-Blue, Crimson, Pink, Shell-Pink, Purple, or Mixed (the above colors only). **Heart of France.** Rich dark red.

All of above,  $\frac{1}{4}$ oz. 45 cts.;  $\frac{1}{4}$ oz. 75 cts.;  $\frac{1}{4}$ oz. \$1.25; oz. \$4



Carnation, Chabaud's Enfant de Nice

## Carnation, Chabaud's

## Enfant de Nice

This magnificent strain is, so far, the finest annual Carnation offered. The huge flowers,  $2\frac{1}{2}$  to 3 inches

across, are borne on long, strong stalks on robust, upright plants. The plants come about 90 per cent double. **Mixed.**  $\frac{1}{4}$ oz. 40 cts.;  $\frac{1}{4}$ oz. \$1; oz. \$3.50.



Dwarf California Giant Petunias

## Dwarf California Giant Petunias

This is a dwarf, sturdy-growing type, specially suited to pot-culture. The huge, single flowers are beautifully ruffled and fringed, with open, well-marked throats in the most desirable colors. **Mixed.** Trade pkt. \$1;  $\frac{1}{4}$ oz. \$1.75;  $\frac{1}{2}$ oz. \$3.

## Super-Double Giant Bellis perennis

This is the very finest, very largest-flowering extra-double strain of Double Daisy. The plants are robust, yet compact, about 6 to 8 inches high. The flowers are one-third larger than in the Monstroa maxima strain. Petals are somewhat quilled, and the centers of the flowers are very full, not having the open center which sometimes occurs in other strains. **Dark Red, Carmine, Rose, White passing to Pink, and Mixed.** Each,  $\frac{1}{4}$ oz. 40 cts.;  $\frac{1}{4}$ oz. \$1.40; oz. \$5;  $\frac{1}{4}$ lb. \$18.



Super-Double Giant Bellis perennis

### ASTER

Sow seed in shallow boxes in the hotbed in March; transplant seedlings 2 inches apart in boxes, and plant to permanent beds in May. Make second sowing in the coldframe the latter part of April, third sowing the latter part of May. Set early varieties 10 inches apart in the row, later varieties 15 to 18 inches apart. Rich ground and water are very necessary.

#### Forbes Branching

See page 37 for our  
Wilt-resistant Strain

The plants form strong, branching bushes, 2 to 3 feet high, bearing on long, strong stems their handsome chrysanthemum-like flowers, which average 4 inches across. The blooms are double to the center, of exquisite form and delicate color. The form of the flowers, together with the length of the stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September.

**White**      **Lavender**      **Shell-Pink**      **Crimson**  
**Pink Enchantress.** Soft pink.      **Purple**      **Mixed**  
Each, 1/8oz. 25 cts.; 1/4oz. 40 cts.; oz. \$1.50; 1/4lb. \$5; lb. \$15  
1/8oz. of each for \$1.25

#### California Giants

In this splendid new strain, the earliness and the beautiful fluffy Comet type of flower of the Crego Asters is combined with the giant size and vigor of the American Beauties. The flowers are full-centered and substantial, 5 to 6 inches across, on stout stems 1 1/2 to 2 feet long without disbudding. 3 to 3 1/2 ft.

**Peach-Blossom**      **Deep Rose**      **Light Blue**  
**Light Purple**      **Dark Purple**      **White**  
**Mixed**  
Each, 1/8oz. 50 cts.; 1/4oz. 80 cts.; oz. \$2.50; 1/4lb. \$8; lb. \$30

#### Heart of France

See page 37 for our  
Wilt-resistant Strain

This beautiful variety opens as red as the purest ruby, deepens with age, and retains its remarkable color to the very end. The flowers are large and full, the plants of branching type and robust habit. The stems are long with few laterals. 1 1/2 to 2 ft. 1/8oz. 35 cts.; 1/4oz. 60 cts.; oz. \$2; 1/4lb. \$7; lb. \$25.



California Giant Aster



Forbes Branching Aster

#### American Beauty

One of the grandest sorts in cultivation. It is of the Late Branching type, 2 to 2 1/2 feet high. The flowers, from 4 to 5 inches in diameter, are full, with incurved petals, and on 18-inch stems.

**Shell-Pink**      **Lavender**      **Deep Rose**  
**Purple**      **White**      **Mixed**  
Each, 1/8oz. 25 cts.; 1/4oz. 40 cts.; oz. \$1.50; 1/4lb. \$5; lb. \$18

#### Astermums

The plants are tall, graceful, strong and branching. The flowers are very large, often 5 inches across, of great substance, on long, sturdy stems. 1 1/2 ft.

**White**      **Rose-Pink**      **Lavender**      **Mixed**  
Each, 1/8oz. 25 cts.; 1/4oz. 40 cts.; oz. \$1.50; 1/4lb. \$5; lb. \$15

#### King

The petals are long, narrow and folded lengthwise, as if quilled, giving a very graceful and charming effect. The flowers are of great size and substance and last longer when cut than any other class. The plants are large and the stems unusually long. They come into bloom after the early sorts and before the branching types.

**Lavender**      **Dark Blue**      **Crimson**      **White**  
**Peach Blossom**      **Violet**      **Rose**      **Mixed**  
Each, 1/8oz. 25 cts.; 1/4oz. 40 cts.; oz. \$1.50; 1/4lb. \$5; lb. \$15

#### Queen of the Market

These well-known, early-flowering Asters are of a branching habit, about 18 inches high, coming into bloom early.

**Crimson**      **Deep Rose**      **Purple**  
**Peach Blossom**      **White**      **Mixed**  
Each, 1/8oz. 25 cts.; 1/4oz. 40 cts.; oz. \$1.50; 1/4lb. \$5; lb. \$15

#### Royal

One of the best early-flowering sorts. It is quite similar in type of flower to Forbes Branching, but will come into bloom only about a week later than Queen of the Market.

**Lavender**      **Rose**      **Purple**      **Shell-Pink**  
**White**      **Mixed**  
Each, 1/8oz. 25 cts.; 1/4oz. 40 cts.; oz. \$1.50; 1/4lb. \$5; lb. \$15

**ACHILLEA**

**Ptarmica, The Pearl.** Small, double white flowers all season. Hardy perennial, easily grown from seed sown in a well-drained situation. Flowers first season if sown early. 2½ ft. Trade pkt. 15 cts.; ½ oz. 50 cts.; ¼ oz. 95 cts.; oz. \$3.50.

**ALYSSUM**

A fragrant, hardy annual, bearing small white flowers in great profusion throughout summer and autumn.

**Carpet of Snow.** Dwarfest of all, forming a dense carpet of white flowers. 4 in. ¼ oz. 20 cts.; oz. 50 cts.; ¼ lb. \$1.50; lb. \$5.

**Lilac Queen.** Pure lilac. ¼ oz. 20 cts.; oz. 50 cts.; ¼ lb. \$1.50; lb. \$5.

**Little Gem.** Pure white; grows only 4 inches high. ¼ oz. 20 cts.; oz. 50 cts.; ¼ lb. \$1.50; lb. \$5.

**Saxatile compactum** (Basket of Gold). A perennial variety with masses of bright yellow flowers in early spring. 9 in. ¼ oz. 20 cts.; oz. 50 cts.; ¼ lb. \$1.75; lb. \$6.

**Sweet Alyssum.** Of trailing habit; flowers white. 6 in. ¼ oz. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.25.

**AMARANTHUS**

Brilliant-foliaged annuals 3 to 5 feet high. They thrive best in a hot, sunny location and not too rich soil.

**Caudatus.** Light yellowish green foliage. Long, drooping, crimson flower-spikes. ½ oz. 15 cts.; oz. 25c.

**Tricolor splendens.** Brilliant leaves variegated red, yellow, green, etc. ¼ oz. 15 cts.; oz. 40 cts.

**ANCHUSA**

**Italica, Dropmore.** The tall, downy, green-foliaged plants bear forget-me-not-like flowers of pale violet-blue from June until September if not allowed to seed. 4½ ft. ½ oz. 20 cts.; ¼ oz. 30 cts.; oz. \$1

**AGERATUM**

Bedding plants that bloom from early summer till frost. Easily raised from seed started in a hot-bed and transplanted in May, 4 to 6 inches apart. Can also be sown outdoors in May as it is an annual.

**Blue Perfection.** Large heads of deep blue flowers produced in abundance. 12 inches. ¼ oz. 15 cts.; oz. 50 cts.; ¼ lb. \$1.75.

**Little Blue Star.** Very dwarf, growing 4 to 5 inches high; clusters of bright blue flowers. ½ oz. 50 cts.; ¼ oz. 90 cts.; oz. \$3.

**Little Dorrit, Blue.** Grows about 6 inches high; flowers bright blue. ¼ oz. 15 cts.; oz. 50 cts.; ¼ lb. \$1.60.

**Little Dorrit, White.** Same as preceding, only white. ¼ oz. 15 cts.; oz. 50 cts.; ¼ lb. \$1.60.

**AQUILEGIA · Columbine**

Easily grown perennials that thrive in comparatively poor soil and in partial shade. Sow in summer; transplant in autumn to flower next May and June. 2 to 3 ft.

**Cærulea, Long-spurred Hybrids, Mrs. Scott Elliott's Strain.** Large-flowered; blue, mauve, lavender, pink, scarlet, orange, yellow and white. 3 ft. Trade pkt. 50 cts.; ¼ oz. \$1.25; ½ oz. \$2.25; oz. \$4.

**Cærulea.** Pale blue and white flowers. 2 ft. Trade pkt. 40 cts.; ½ oz. 65 cts.; ¼ oz. \$1.

**Rose Queen.** Long spurred. Rose shaded with white. 2½ ft. Trade pkt. 50 cts.; ½ oz. 80 cts.; oz. \$4.

**Chrysantha, Single.** Golden yellow. 3 ft. Trade pkt. 25 cts.; ¼ oz. 60 cts.; oz. \$2.

**Single Mixed.** All colors. 2 ft. Trade pkt. 15 cts.; oz. 60 cts.

**Double Mixed.** All colors. 2 ft. Trade pkt. 15 cts.; oz. 60 cts.

**ARABIS · Rock Cress**

**Alpina.** Plants especially adapted for edging and rockery. They form a dense carpet completely covered with pure white blossoms in May. Ht. 6 in. ¼ oz. 20 cts.; oz. 60 cts.



Little Blue Star Ageratum

**ARCTOTIS · African Daisy**

**Grandis.** An annual which forms bushes 2 to 3 feet high. Its large, showy, pure white flowers have a narrow yellow zone at base. ¼ oz. 20 cts.; oz. 50 cts.

**ARMERIA · Thrift**

**Lauchæana.** Small pompons of rose-crimson, borne from June to August, on stems above a tuft of grass-like leaves. Fine for edgings and rockeries. Ht. 6 in. ¼ oz. 40 cts.; ½ oz. \$1.25; oz. \$4.

**BALSAM · Lady's Slipper**

These half-hardy annuals love hot sun, rich soil, and plenty of water, and soon form bushes 1½ feet high, thickly massed with large, rose-like flowers.

**DOUBLE CAMELLIA-FLOWERED.** Very large, extra-double, camellia-like flowers and shining green foliage.

<b>Pure White</b>	<b>Rose</b>	<b>Yellow</b>
<b>Scarlet</b>	<b>Lavender</b>	<b>Mixed</b>

Each, ¼ oz. 25 cts.; oz. 75 cts.

**BELLIS PERENNIS · Double English Daisy**

Bright, colorful perennial flowers grown very extensively for spring bedding purposes. They are always in strong demand and bring the grower good returns. Sow in light soil in early spring and prick out; or sow in August and grow in a coldframe until spring, then transplant to outdoors. Ht. 6 in.

**Forbes Super-Double Giants**

This is the very finest, very largest-flowering, extra-double strain of Double Daisy. The plants are robust yet compact, about 6 to 8 inches high. Flowers are one-third larger than in the Monstrosa Maxima strain. The petals are somewhat quilled and the centers of the flowers are very full, not having the open center which is sometimes found in other strains.

**Dark Red, Carmine, Rose, White passing to Pink, and Mixed.**

Each, ½ oz. 40 cts., ¼ oz. \$1.40, oz. \$5, ¼ lb. \$18, lb. \$65

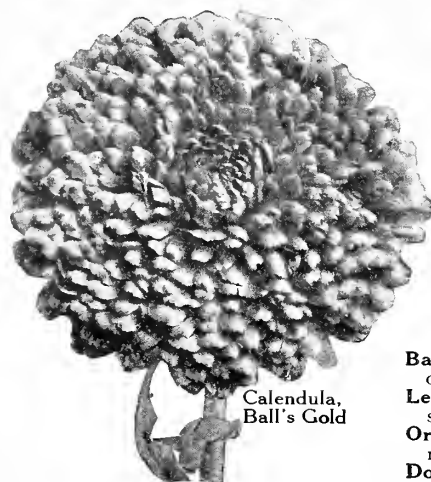
**Monstrosa maxima.** These are large, double flowers borne on long, rigid stems. Because of the ready sale of bedding plants of this large-flowered variety, it does not pay to grow a smaller-flowered strain, even though the seed of that strain costs less. Offered in three colors.

<b>Red</b>	<b>Rose</b>	<b>White</b>	<b>Mixed</b>
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Each, ½ oz. 50 cts.; ¼ oz. 80 cts.; oz. \$2.50; ¼ lb. \$8; lb. \$30



Forbes Super-Double Giant Bellis Perennis



Calendula,  
Ball's Gold



Calendula, Campfire

### CALENDULA · Pot Marigold

One of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders. It is particularly bright in late fall, continuing in bloom from early summer until killed by frost. Valuable also for pot culture, blooming freely in winter and early spring. 1 ft.

**Campfire.** This enormous new variety, a brilliant orange with a scarlet sheen and full yellow center, does not show any of the dark center so objectionable in the modern Calendula. Equally worthy as a garden flower or as a forcing subject.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 60 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**Radio.** Many new Calendulas have been introduced in recent years, but none has shown as distinct a break in the formation of the flower as is the case with Radio. The petals are beautifully quilled, giving an unusual appearance for a Calendula and adding much beauty. The deep orange flowers are very globular and do not show the center until at a very advanced stage. They are of medium size on stems of fairly good length.  $\frac{1}{8}$ oz. 40 cts.; oz. \$1.50;  $\frac{1}{4}$ lb. \$5.

**Ball's Gold.** Extra-double blooms of same type and size as Ball's Orange but of rich golden yellow color.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 60 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**Ball's Orange.** This strain of Calendula produces exceptionally large, extra-double flowers of bright orange.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 60 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**Lemon Queen.** Of brightest sulphur-yellow. One of the most double and always very showy.  $\frac{1}{8}$ oz. 15 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.; lb. \$2.25.

**Orange King.** Fine for cutting, bearing wonderful double flowers of the deepest orange-red.  $\frac{1}{8}$ oz. 15 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.; lb. \$2.25.

**Double Mixed.** All colors.  $\frac{1}{8}$ oz. 15 cts.; oz. 20 cts.;  $\frac{1}{4}$ lb. 60 cts.; lb. \$2.

**Plant Growers.** See page 58 for best Flower Seed strains to increase your plant sales and make your customers come back for more.

### CANDYTUFT · Iberis

The Candytufts are among our best hardy annuals for edgings, bedding, massing, rockeries, or for cutting. Several of the varieties are fragrant, and all are profuse in bloom. Sow outdoors in April, and thin well when the plants grow about an inch. Sow again in a month, and late in July for fall flowers. Give rich soil and water freely.

#### Annual Varieties

**Carmine.** Bright carmine-rose flowers in large trusses. 1 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1; lb. \$3.50.

**Giant White Hyacinth-flowered or Improved Empress.** Very fine large white trusses of branching habit. An extra-choice, free-blooming strain.  $1\frac{1}{2}$  feet high and the best for cutting.  $\frac{1}{4}$ oz. 20 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.50; lb. \$5.50.

**Lilac.** A particularly charming lilac color. 1 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1; lb. \$3.50.

**Crimson.** Rich deep shade of crimson. 1 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1; lb. \$3.50.

**Mixed, All Colors.** Plants 1 foot high.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1; lb. \$3.50.

#### Perennial Varieties

Hardy evergreen plants, making a magnificent showing the second year from seed. They bloom very early, cushioning rock ledges, with banks of bloom. Sow outdoors in spring or fall in sunny place. 6 to 10 inches.

**Sempervirens.** A profuse white-blooming hardy perennial, coming in flower early in the spring; much used for rockeries, etc.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.50.

**Gibraltarica.** Lilac flowers, shading white; very fine.  $\frac{1}{4}$ oz. 30 cts.; oz. \$1.

### CALLIOPSIS or COREOPSIS

Blooms from June until frost. It grows 2 to 3 feet high, branches freely, and has long, wiry flower stems, crowned with lovely clusters of small daisy-like flowers in beautiful shades of crimson, orange, and gold. Seeds may be sown in the garden in May and the young plants transplanted from 10 to 12 inches apart. For early flowers, sow seed in the hotbed or coldframe in March.

#### Annual Varieties · Calliopsis

**Bicolor nana.** Dwarf; compact; clear yellow, small garnet eye. 10 in.

**Crimson King.** Splendid; dwarf; rich velvety crimson-garnet. 10 in.

**Golden Wave.** A fine rich golden yellow, with chestnut-brown center. 1 ft.

**Mixed Colors.** A select mixture of tall varieties with a fine color variety.

Each of the above,  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.25

#### Perennial Varieties · Coreopsis

Usually sown in June and transplanted  $1\frac{1}{2}$  feet apart. Give slight winter covering. Will flower the first year if sown under glass in January.

**California Sunbeams.** Deep golden yellow, Cosmos-shaped flowers, on fine stems for cutting. Ht. 2 ft. Blooms freely all summer.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.50.

**Lanceolata grandiflora.** Same except flower is lanced.  $\frac{1}{4}$ oz. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$ lb. 85 cts.



Annual Calliopsis



## CAMPANULA

A large, beautiful, and most important family for the flower-garden. The dwarf species are charming for rock-gardens, and not difficult to cultivate. The habit of the plant is compact, ranging from 1½ to 2 feet in height. Most effective when planted in the mixed border with early phloxes.

### Biennial Varieties

Sow these hardy biennials in summer and transplant to a bed in autumn for flowering the following year. Make effective pot plants for spring flowering, if sown in summer, potted in autumn, and kept in a cool frame through winter.

**Medium** (Canterbury Bells). Large, bell-shaped flowers in many shades. Elegant border or pot plants. A small proportion of the seedlings will always vary from color. 2 ft. **Single, Blue, White, Rose, or Mixed.** Each, ¼ oz. 15 cts.; oz. 40 cts.; ¼ lb. \$1.25.

**Medium calycanthema** (Cup-and-Saucer Canterbury Bells). This is the finest type of this old-fashioned and much-prized garden plant. A perennial border favorite. 2 ft. **Blue, White, Rose, or Mixed.** Each, ½ oz. 25 cts.; oz. \$1.50.

### Perennial Varieties

Bears a great profusion of attractive bell-shaped flowers; thrives best in light, rich soil. Some of the varieties flower the first season if sown early.

**Carpatica, Blue** (Carpathian Harebell). Hardy; blooms the whole season; color clear blue. 6 inches high. Especially good for edging. ½ oz. 20 cts.; oz. \$1.

**Carpatica alba.** The white-flowered form of the above. ½ oz. 20 cts.; oz. \$1.

**Persicifolia.** Large, cup-shaped single flowers. Hardy. Fine for pot plants. 2 ft. **Blue or White.** Each, ¼ oz. 25 cts.; ¼ oz. 80 cts.; oz. \$3.

**Pyramidalis.** Stately plants. Large, tubular flowers. 5 ft. **Blue or White.** Each, ½ oz. 20 cts.; ¼ oz. 60 cts.; oz. \$2.

## CARNATION

### Chabaud's Giant Outdoor Strain

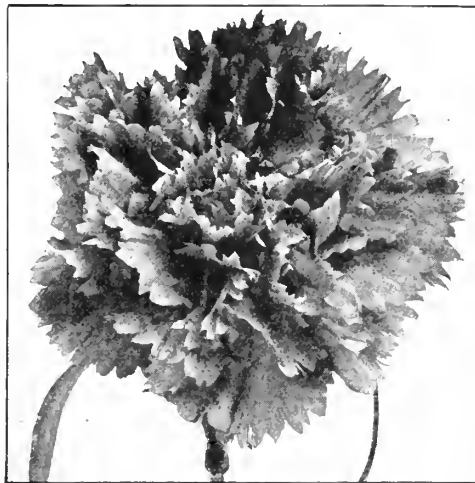
Many do not realize how readily these Carnations may be grown. Sow seed outside in April, or for early bloom, sow early in frame or greenhouse. Plant out seedlings 6 inches apart and from midsummer till frost you will have Carnations as full and sweetly perfumed as those sold by the florist and almost as large. Dig a little bone-meal into the bed when planting and rake some into the surface during growth. To get large blooms, allow only one bud to a stem and full flowering will come six weeks after planting. The plants are strong and robust, carrying their large flowers on long, stiff stems well suited for cutting.

**Jeane Dionis.** White. **Legion of Honor.** Salmon. **Sparkler.** Cardinal. **Marie Chabaud.** Yellow. **Nero.** Rich crimson. **The Pearl.** Rose-pink. Each, or Mixed, ½ oz. 20 cts.; ¼ oz. 60 cts.; oz. \$2; ¼ lb. \$7

### Perennial Carnations

**Early Dwarf Vienna.** Grows 14 inches tall, with extra-double large flowers. Blooms 14 days earlier than any other of this class. **Double Rose, Double White, Double Mixed.** Each, ½ oz. 25 cts.; ¼ oz. 40 cts.; oz. \$1.50; ¼ lb. \$5.

**Grenadin, Dwarf Double Red.** Fine double, hardy scarlet Carnation, flowering the second season or, if sown early, the first season. 15 in. ½ oz. 25 cts.; ¼ oz. 80 cts.; oz. \$3; ¼ lb. \$10.



Chabaud's Giant Outdoor Carnation

### CELOSIA cristata · Cockscomb

Free-blooming annuals, growing best in rather light soil, not too rich; make grand border plants and are attractive for pots. Seed can be sown under cover in early spring and planted out in May, or may be sown outdoors in May.

**Empress.** Enormous crimson heads somewhat resembling a cockscomb. Dark bronze foliage. 10 in. ½ oz. 20 cts.; ¼ oz. 60 cts.; oz. \$2; ¼ lb. \$7.

**Dwarf, Mixed.** Of easy culture and should be planted in every garden. The dwarf-growing varieties are excellent for borders. Blooms all summer. 1 ft. ½ oz. 15 cts.; ¼ oz. 40 cts.; oz. \$1.50; ¼ lb. \$5.

### Celosia plumosa · Feathered Cockscomb

There are no more showy summer and fall bedding plants than the plumed Celosias. Planted in masses, the color effect is magnificent.

**Chrysantheflora.** The flowers resemble huge chrysanthemums in a wide range of colors—old rose, salmon, golden yellow, wisteria, shell-pink, violet, mulberry, Nile-green, lemon, maroon, and orange. Can be dried like Everlasting Flowers. **Mixed Colors.** ½ oz. 15 cts.; ¼ oz. 40 cts.; oz. \$1.50.

**Ostrich Plumed.** Of pyramidal growth with superb, pointed plumes, making grand pot plants and gorgeous beds, blooming from July to September. Prefers a fairly rich soil. 2 ft. **Mixed.** ¼ oz. 25 cts.; oz. 60 cts.; ¼ lb. \$2.

**Thompsoni magnifica.** Colors range from the clearest yellow to the darkest blood-red. Fine full plumes. 3 ft. ½ oz. 20 cts.; oz. \$1; ¼ lb. \$3.

### Celosia plumosa Childsi · Chinese Woolflower

The most unusual type of Feathered Celosia, attaining a height of from 2 to 3 feet. The tips have a brushy appearance.

**Crimson** **Yellow** **Mixed**  
Each, ½ oz. 25 cts.; ¼ oz. 40 cts.; oz. \$1.50; ¼ lb. \$5

Try CHABAUD'S ENFANT DE NICE  
the very finest annual outdoor Carnation known  
See description and illustration on page 37



Chinese Woolflowers (*Celosia plumosa Childsi*)



Shasta Daisies, Alaska

### ANNUAL CHRYSANTHEMUMS

Do not confound these annuals with the winter-flowering sorts of the florists. They bloom profusely from early summer until frost, and, when grown in large beds or masses, their bright colors make a splendid show. The plants can be brought into bloom early by sowing the seeds in frames or window-boxes, and afterward transplanting to the garden; or seed may be sown where the plants are to flower, if the seedlings are thinned to 8 to 10 inches apart. Pinching back in early growth makes the plants bushy. 1 to 2 ft.

#### Single Variety

This is a splendid subject for the border or for cutting. The plant averages 2 feet in height, and bears its daisy-like flowers in great profusion on strong stems.

**Tricolor.** Daisy-like with two zones of deeper colors surrounding center disc and contrasting with predominating color. **Mixed**,  $\frac{1}{4}$  oz. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.

#### Double Varieties

These do not resemble the very double florists' Chrysanthemums but are full petaled, having several rows of overlapping petals.

**Coronarium.** Full centered with many petals, in cream and lemon-yellow shades. 15 in. **Double White, Yellow, or Mixed Colors.** Each,  $\frac{1}{4}$  oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.

### PERENNIAL CHRYSANTHEMUMS

These are often called Hardy Daisies. They are fine border plants with a profusion of blooms which last well as cut-flowers.

#### Single Varieties

May be had in bloom the year round but especially grown for winter flowers in pots.

**Maximum, Mayfield Giant.** A giant Daisy, with double row of snow-white petals. Ideal for cut-flowers. 2 to 3 ft.  $\frac{1}{4}$  oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$  lb. \$2.25.

**Shasta Daisy "Alaska."** A splendid hardy perennial with flowers frequently 3 inches across, of the purest glistening white, with broad overlapping petals. Will keep a week after cut. 3 ft.  $\frac{1}{8}$  oz. 35 cts.;  $\frac{1}{4}$  oz. 60 cts.; oz. \$2;  $\frac{1}{4}$  lb. \$7.

#### Double Varieties

Will produce about 75 per cent of double flowering plants. **Chinese and Japanese, Large-flowering.** Seed sown early in the house will produce plants that will bloom the first year. Many blooms are double or partly double. 2 to 3 ft.

**Hardy Pompon, Mixed.** Old-fashioned fall flowering sorts, with double, button-like blossoms.  $1\frac{1}{2}$  ft.

Trade pkt. 25 cts.;  $\frac{1}{2}$  oz. 90 cts.;  $\frac{1}{4}$  lb. \$1.50;  $\frac{1}{8}$  oz. \$2.75

### CENTAUREA

This popular annual includes such favorites as the Bachelor's Buttons, or Cornflowers, and Sweet Sultans, old-fashioned flowers of easiest culture.

#### Cornflower (*Centaurea cyanus*)

Also known as Bachelor's Button, Bluet, Ragged Sailor, and Bluebottle. Extremely showy in the garden and fine for cutting. They are easy to grow, take care of themselves, bloom continuously, and even come up again the next year from the seed that has dropped in the ground. Thin plants to stand 10 inches apart. 3 ft.

#### SINGLE VARIETIES

These are well known to every flower-lover. Found in every old-fashioned garden.

**Blue Emperor.** The original old-fashioned Cornflower. Single flowers of deep blue color.  $\frac{1}{4}$  oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.50.

**Single Mixed.** The attractive colors of this mixture include rose, white, and blue shades.  $\frac{1}{4}$  oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.25.

#### DOUBLE VARIETIES

These are improved strains with full double flowers which make nice bouquets. 2 ft.

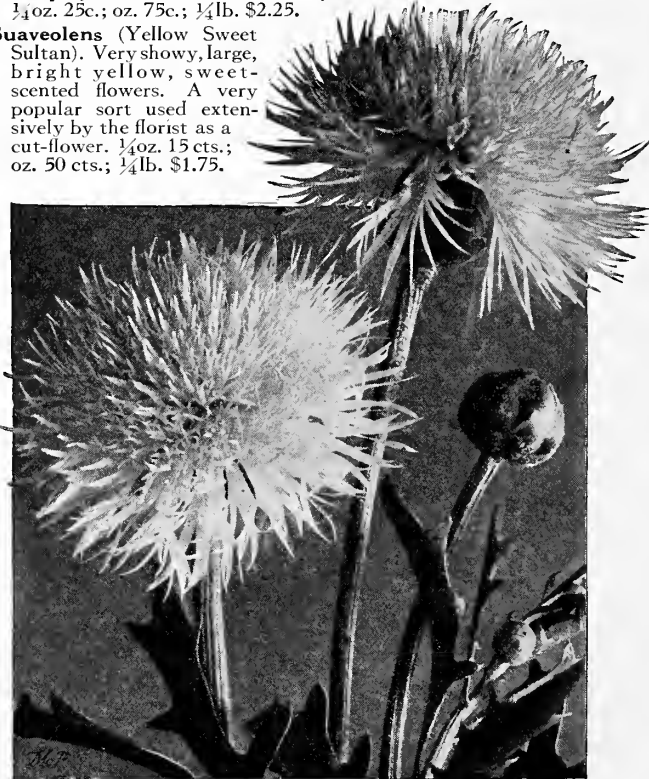
**Double Blue, Rose, or Mixed.** Each,  $\frac{1}{4}$  oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.

#### Giant Sweet Sultans (*Centaurea imperialis*)

These are wonderful flowers for cutting—long-stemmed, exquisitely fringed, most graceful in appearance, and delightfully fragrant. The most beautiful colors are found among them. Easy to grow, flowering freely from June until frost. For fine flowers, successive sowings should be made two weeks apart during May and June. They do well in a rich, loose soil thoroughly prepared. Cover seeds  $\frac{1}{4}$  inch. 2 to 3 ft.

**Imperialis.** **Amaranth Red, Rose, White, Lavender, Lilac, Purple, or Mixed Colors.** Each,  $\frac{1}{4}$  oz. 25c.; oz. 75c.;  $\frac{1}{4}$  lb. \$2.25.

**Suaevolens** (Yellow Sweet Sultan). Very showy, large, bright yellow, sweet-scented flowers. A very popular sort used extensively by the florist as a cut-flower.  $\frac{1}{4}$  oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.75.



Yellow Sweet Sultan (*Centaurea suaevolens*)



Chinese Lantern Plant

**COBÆA · Cup-and-Saucer Vine**

An annual climber of rapid growth, attaining 25 to 30 feet during the season. It is valuable for covering trellises, arbors, trunks of trees, etc., and will cling to any rough surface. In sowing, place seeds **edgewise** and merely cover lightly with soil. Start seed indoors in March or sow outdoors in May.

**Scandens.** Large, bell-shaped, purple flowers.  $\frac{1}{4}$  oz. 15 cts.; oz. 50 cts.

**Scandens alba.** Pure white.  $\frac{1}{4}$  oz. 25 cts.; oz. 80 cts.

**CHINESE LANTERN PLANT · Physalis**

**Franchetii.** Hardy perennial forming dense bushes about 2 feet high, producing bright orange-scarlet lantern-like fruits. May be had in flower first year from seed if sown early. The fruits are often displayed in florist shops and are very interesting and of splendid decorative value.  $\frac{1}{4}$  oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$  lb. \$2.75; lb. \$10.

**CLARKIA**

**Elegans, Double.** This pretty annual, of easy cultivation, succeeds well in any garden soil, either in sun or shade, growing 2½ feet high, with leafy racemes of double flowers, which all open in water when cut. They are bright and attractive, especially in masses, and fine for outdoors, as well as in the greenhouse during winter. **Chamois, Orange, Purple, Salmon, Scarlet, White, or Mixed.** Each,  $\frac{1}{4}$  oz. 15 cts.; oz. 50 cts.

**COLLECTION:**  $\frac{1}{4}$  oz. each of the 6 varieties for 75 cts.

**COSMOS**

A hardy and rapid-growing annual, forming bush-like plants 4 to 7 feet high, with feathery green ornamental foliage, covered with large flowers somewhat resembling the single dahlia. For ordinary culture, sow outdoors early in the spring in rather light soil, not too rich, and preferably in a sunny situation. Cover the seed with from  $\frac{1}{4}$  to  $\frac{1}{2}$  inch of fine soil firmly pressed down. If planted in rows, make the rows about 2 feet apart, and thin to stand about 1 foot apart in the row. If more bushy growth is desired, pinch off the tops of the plants when they are about 1 foot high. The ordinary varieties bloom from late August or early September right up to frost.

**DWARF EARLY SUMMER-FLOWERING.** This early-flowering strain grows about 4 feet high, blooms profusely four weeks earlier than the large sorts, and is well adapted to northern latitudes. The flowers are not as large as the Late Mammoth-flowering. **White, Delicate Pink, Crimson, or Mixed.** Each,  $\frac{1}{4}$  oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.25.

**TALL LATE MAMMOTH-FLOWERING.** These tall, graceful plants are most effective along background borders, against evergreens. The gigantic flowers, borne on long stems, and the feathery foliage are fine for bouquets. Blooms from late August until frost. 5 to 7 ft. **White, Pink, Crimson, or Mixed.** Each,  $\frac{1}{4}$  oz. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. 85 cts.

**EARLY DOUBLE-FLOWERING.** Real double flowers about 1½ inches in diameter. The plants grow to a height of 4 feet, forming a perfect bush, massed with bloom. They come about 65 per cent double and bloom in 70 days after seed is sown. **White, Snowball, Eureka Pink, Eureka Crimson, or Mixed.** Each,  $\frac{1}{8}$  oz. 25 cts.;  $\frac{1}{4}$  oz. 75 cts.; oz. \$2.50;  $\frac{1}{4}$  lb. \$9.

**LATE DOUBLE-CRESTED FLOWERING.** Particularly effective flowers for cutting. About 65 per cent of the seedlings will bear large flowers with full-double centers and an outer row or crest of guard petals. Blooms from early August until frost. 5 ft. **Crimson King, Pink Beauty, White Queen, or Mixed.** Each,  $\frac{1}{8}$  oz. 20 cts.;  $\frac{1}{2}$  oz. 65 cts.; oz. \$1.25;  $\frac{1}{4}$  lb. \$4.50.

**DAHLIA**

But few people know Dahlias can be raised from seed and will bloom the first year. The seeds germinate easily and from the very first are strong and sturdy little plants. Plant them in shallow box or pan early in March or April, transplant them carefully as their growth demands, and keep the soil moderately moist. When all danger from frost is over, plant them in the garden, and from then on they will prove no more trouble than if grown from tubers. 3 to 5 ft.

**SELECTED EXHIBITION.** This seed has been selected and saved by an eminent Dahlia originator and specialist. The greatest care has been used in this selection from varieties which produced such Dahlias as Jersey's Beauty, Elite Glory, Elite Peach, Jersey's Beacon, Eagle Rock Beauty, Eagle Rock Gem, and Jersey's Masterpiece. From this seed you may get a true plant of any of these or beautiful variations. Pkt. of 10 seeds \$1; 5 pkts. \$4.

**Giant Perfection Single Mixed.** Of strong, robust habit, flowers of immense size, in a bewildering variety of color.  $\frac{1}{4}$  oz. 40 cts.; oz. \$1.25.

**Mignon Hybrids.** Fine bedding plants, 2 feet high, with a riot of single flowers in many colors three months from seed.  $\frac{1}{8}$  oz. 25 cts.;  $\frac{1}{4}$  oz. 75 cts.; oz. \$2.50.

**Giant Double-flowering, Select Mixed.**  $\frac{1}{4}$  oz. 60 cts.; oz. \$2.

**Cactus Varieties, Double Mixed.**  $\frac{1}{8}$  oz. 30 cts.;  $\frac{1}{4}$  oz. 90 cts.; oz. \$3.

**DIGITALIS · Foxglove**

Beautiful hardy flowers for the tall border, with towering spikes of bell-shaped blossoms and strong, clean foliage at the base. Although they sometimes persist for several years, they are best treated as biennials, blooming the second season from seed sown during spring or summer. They may also be flowered in pots in a cool greenhouse from August-sown seed. 3 to 4 ft.

**Gloxiniæflora.** Large, spotted, gloxinia-like flowers, produced on long spikes. **Purple, White, Rose, or Mixed.**  $\frac{1}{4}$  oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$  lb. \$2.25.

**Purpurea monstrosa.** A showy form in which the upper flowers unite into one large, cup-shaped blossom. Various colors.  $\frac{1}{4}$  oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$  lb. \$2.25.

**Giant Shirley.** A new creation of Rev. Wilkes who introduced the Shirley poppy. The greatest improvement over Purpurea. This is a fine vari-colored strain, producing flower-spikes 4 to 6 feet in height. Color from white to dark rose and blotched form.  $\frac{1}{4}$  oz. 30 cts.; oz. \$1;  $\frac{1}{4}$  lb. \$3.25.

**CHINESE FORGET-ME-NOT***Cynoglossum amabile*

Strong, bushy plants, producing through the summer months, sprays of forget-me-not-like flowers. For massed bouquets. **Blue or White.** Each,  $\frac{1}{4}$  oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$  lb. \$2.75.

Selected  
Exhibition  
Dahlia

### DIANTHUS · Pinks

These hardy biennials are unsurpassed for color and fragrance. They bloom finely the first season, remaining green all winter and blooming the next year also, if lightly protected. Seed may be sown in the open in early spring when frost is past, and if the situation is open they will flower luxuriantly in a few weeks' time and continue until hard frost. Seedlings should be thinned out to stand 6 inches apart. They average 1 foot in height and are splendid for borders. The double-flowering varieties are quite as fine as carnations for cutting.

#### Hardy Garden Pinks

These form low, bushy, tufted plants, above which are produced, on long stems, beautiful fringed fragrant flowers valued in old-fashioned gardens.

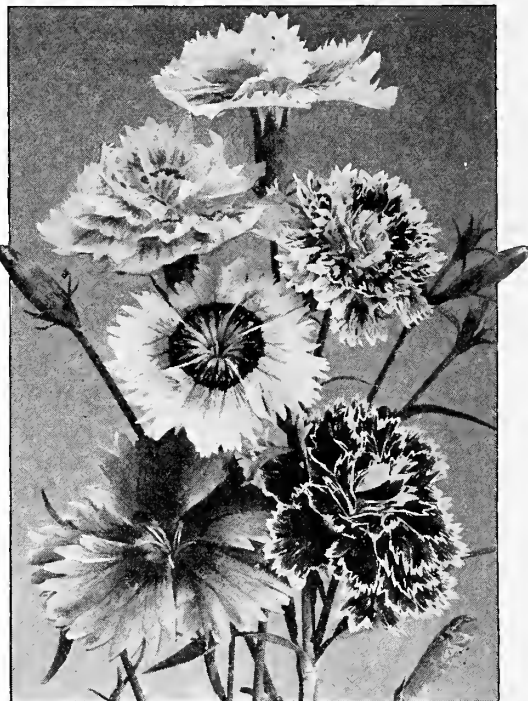
**Allwoodi.** A splendid strain, being half Carnation and half Pink. 75 per cent of flowers come double. In varied colors. \$1.25 per 100 seeds; \$10 per 1000.

**Barbatus.** See Sweet William.

**Plumarius, Single Mixed** (Pheasant's-Eye Pink). Large, single, fringed flowers, beautifully marked in many colors; delightfully fragrant.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.50.

**Plumarius, Double Mixed** (Double Hardy Garden Pinks). Double and semi-double varieties in beautiful colors.  $\frac{1}{8}$ oz. 20 cts.;  $\frac{1}{4}$ oz. 35 cts.; oz. \$1.25;  $\frac{1}{4}$ lb. \$4.25.

**Plumarius semperflorens** (Everblooming Hardy Garden Pinks). Very beautiful, sweet-scented, double, semi-double, and single flowers in great diversity of color.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 60 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.



Hardy Garden Pinks

#### Double Annual Pinks

These are strong, sturdy growers, blooming from early summer until fall. They require a moderate amount of sunshine but will thrive almost anywhere. The seed may be sown in spring or fall, and transplanting, if necessary, should be done while the plants are quite small.

**Chinensis, Double Mixed** (China, or India Pinks). Bloom in clusters; flowers very double and in a large range of bright colors.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.25.

**Fireball.** Extra-double, brilliant dark scarlet; very beautiful.  $\frac{1}{4}$ oz. 35 cts.; oz. \$1.25;  $\frac{1}{4}$ lb. \$4.

**White Frills.** A beautiful strain of pure white Double Fringed Pink having very double flowers with lacinated petals.  $\frac{1}{4}$ oz. 30 cts.; oz. \$1.

**Wonderful** (Double Fringed Pink). Large flowers on stiff, upright stems. The petals are deeply cut and range from white to rose and deep purplish red.  $\frac{1}{4}$ oz. 30 cts.; oz. \$1.

### DELPHINIUM · Perennial Larkspur

The tall, stately flower-spikes of the Delphinium rise to a height of 3 to 5 feet and supply the garden with a wealth of pale blue, azure-blue, gentian-blue, sapphire, and royal purple hues. They are effective in all situations and demand rich, deeply cultivated soil and considerable moisture. If flower-spikes are cut when through blooming, others will replace them.

Sow the seeds in early spring, indoors or in hotbeds in shallow boxes. When the seedlings are about  $\frac{3}{4}$  inch high, transplant to flats 3 to 4 inches apart each way, transferring them to the open ground when the weather is suitable. Spring-sown plants bloom in July and August. They may be planted 6 to 8 inches apart. The following spring the choicer ones may be planted in permanent groups 2 to 3 feet apart. In two to three years heavily manure the beds and reset the plants.

**The New English Hollyhock-flowered and Wrexham Hybrids.** The deft magic of the great English hybridizers has endowed this new strain with flowers of superb size, exquisitely proportioned, on spikes like the tapered spires of ancient gothic cathedrals. These spikes range from 4 to 6 feet, with unusually long blooms of exquisitely colored florets—lovely tones of blues, mauves, lilacs, purples, and violets in indescribably wonderful variations.  $\frac{1}{16}$ oz. 75 cts.;  $\frac{1}{8}$ oz. \$1.25;  $\frac{1}{4}$ oz. \$2; oz. \$6;  $\frac{1}{4}$ lb. \$22.

**Giant Exhibition Hybrids, Blackmore and Langdon's Strain.** This unusually fine mixture contains nearly all of the newest varieties developed by these famous English Delphinium specialists. Many of these hybrids have earned gold medal awards in England. The well-filled spikes are superbly colored and grow 6 to 7 feet high. They bloom in June and July and sell at sight.  $\frac{1}{16}$ oz. 40 cts.;  $\frac{1}{8}$ oz. 70 cts.;  $\frac{1}{4}$ oz. \$1.25; oz. \$4;  $\frac{1}{4}$ lb. \$14.

**Gold Medal Hybrids.** This is one of the finest strains of mixed hybrids ever offered. The plants are of strong, vigorous habit, 4 to 5 feet high, with large flowers on spikes 2 feet long and over, the majority running in the lighter shades of blue.  $\frac{1}{4}$ oz. 30 cts.; oz. \$1;  $\frac{1}{4}$ lb. \$3.50.

**Belladonna Hybrids.** This is the freest and most continuous blooming Hardy Larkspur. Not equaled for the delicacy and beauty of the flowers, in clear turquoise and other blue shades. 4 ft.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.50;  $\frac{1}{4}$ lb. \$9.

**Belladonna, Improved.** Clear turquoise-blue.  $\frac{1}{8}$ oz. 50 cts.;  $\frac{1}{4}$ oz. 85 cts.; oz. \$3;  $\frac{1}{4}$ lb. \$11.

**Formosum.** Beautiful spikes of dark blue flowers, with a white center.  $2\frac{1}{2}$  ft.  $\frac{1}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.50;  $\frac{1}{4}$ lb. \$9.

For Annual Delphiniums, see Larkspur



Giant Exhibition Hybrid Delphinium



## DIMORPHOTHECA · African Golden Daisy

A South African introduction that has become instantly popular. Rather dwarf in growth (12 to 15 inches high), the foliage remains nestled to the ground, while the innumerable flower-stems appear continuously all summer. They are thin and wiry and hold erect a daisy-like flower, 2 to 3 inches across, with very narrow, long petals, curving upward. Both in the garden and when cut, the flowers close up toward evening and reopen the next morning. Seeds can be sown outdoors, as it blooms very quickly and remains a blaze of color until frost. It delights in sunny situations.

**Aurantiaca.** Golden orange, with dark disc.  $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.  
**Aurantiaca Hybrids.** Varying in color from white to blush-white, lemon-yellow to reddish yellow, pale salmon to golden orange. This is a rare and interesting annual.  $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.

## EUPHORBIA

Strong-growing annuals, suitable for beds of tall-growing plants or mixed borders. The foliage is exceedingly ornamental.

**Variegata** (Snow-on-the-Mountain). Elegant, bushy plants, with broad green leaves veined and margined with white. Attractive in foliage groups. 2 ft.  $\frac{1}{2}$ oz. 20 cts.; oz. 30 cts.

**Heterophylla** (Annual Poinsettia; Mexican Fire-Plant). An annual, bushy plant, with highly ornamental leaves, which in summer and autumn become dark fiery scarlet. 2 to 3 ft.  $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.

## EVERLASTING FLOWERS

The "Everlastings" succeed in any good garden soil. The flowers of rich, glittering colors make a fine display in beds or borders, but are especially grown to dry for winter use in baskets, vases, etc. They should be planted 12 to 15 inches apart, giving room to develop.

**Acroclinium.** Mixed. 1 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.25.

**Globe Amaranth** (Bachelor's Button). Mixed colors. 1 ft.  $\frac{1}{4}$ oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.

**Globe Amaranth, Orange.**  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.50.

**Helichrysum** (Straw Flower). In separate colors: **Salmon-Pink, Golden Ball, Rose Queen, Fireball, Violet Queen, or Silver Ball.**  $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$ lb. \$2.

**HELICHRYSUM COLLECTION:**  $\frac{1}{4}$ oz. each of above 6 colors, \$1

**Mixed.** 2 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75.

**Rhodanthe.** Mixed colors. 1 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75.

**Xeranthemum.** Mixed. 2 to 3 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75.



Dimorphotheca aurantiaca

## FOUR O'CLOCK (Marvel of Peru)

An annual bearing hundreds of white, yellow, crimson, and violet flowers during the season. Used as a hedge plant, with its glossy foliage very closely set and dotted all over in the afternoon with flowers. 2 ft.

**Fine Mixed.** Oz. 20 cts.;  $\frac{1}{4}$ lb. 65 cts.

## ESCHSCHOLTZIA · California Poppy

A very interesting and popular annual, readily grown from seed sown outdoors in May in the spot where they are wanted and simply thinned out. The beautiful lace-like foliage covers the entire growth a foot high and has a silvery sheen. The cone-shaped poppy flowers appear on fairly long stems from June until frost without interruption.

**Californica aurantiaca** (California Poppy). Orange.  $\frac{1}{4}$ oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.

**Carmine King.** Beautiful shade of carmine-rose.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75.

**Golden West.** Bright yellow.  $\frac{1}{4}$ oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.

**Pure White.** Large flowers; sage-green foliage.  $\frac{1}{4}$ oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75c.

**Fine Mixed.** Containing a wide range of colors.  $\frac{1}{4}$ oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75c.

## GAILLARDIA · Blanket Flower

### Annual Varieties

A splendid plant for cutting. The large, daisy-like flowers appear uninterruptedly the entire season on stout erect stems often 15 to 18 inches in length. Sow seed as soon as the ground is fit and thin to stand a foot apart.

**Salmonea.** Large, single, salmon-red flowers with deep crimson centers; very showy and nice for cutting. 2 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.

**Lorenziana, Double Mixed.** Very attractive, double flowers in a great variety of bright colors, borne from midsummer to frost. 1 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.

### Perennial Varieties

Showy and handsome hardy perennials for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and maroon. Sow in summer in drills, transplanting to permanent positions during autumn.

**Grandiflora maxima.** Very attractive golden yellow flowers held erect on long stems.  $2\frac{1}{2}$  ft.  $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.

**Grandiflora, The Dazzler.** This fine variety produces larger flowers than the common sorts, with wider florets, often 4 to 5 inches across. The color is a bright golden yellow, with rich maroon-red center.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 60 cts.; oz. \$2.

**Grandiflora, Portola Hybrids.** A superb new strain with flowers of immense size ranging through shades of bronzy red with golden tipped petals. Splendid for cutting.  $\frac{1}{8}$ oz. 50 cts.;  $\frac{1}{4}$ oz. 75 cts.; oz. \$2.50.



Eschscholtzia

### GEUM · Avens

A beautiful double flower prized for its brilliance and earliness. Equally in demand as a border edging, rock-garden and cutting plant. Blooms from June to September the first year from seed sown outdoors in early spring. Ht. 2 ft.

**Lady Stratheden.** Double yellow flowers from June to September.  $\frac{1}{16}$ oz. 35 cts.;  $\frac{1}{4}$ oz. \$1; oz. \$3.50.

**Mrs. Bradshaw.** Dark orange-scarlet flowers like a double violet, above a rosette of leaves.  $\frac{1}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.

**Orange Queen.** Between Lady Stratheden and Mrs. Bradshaw, beautiful intense orange.  $\frac{1}{16}$ oz. 50 cts.;  $\frac{1}{4}$ oz. \$1.50; oz. \$5.



Double Chrysanthemum-flowered Sunflower



Superb Double Hollyhocks

### ORNAMENTAL GOURDS

These tender annual vines produce different gourd fruits. Some sorts grow 40 feet long, quickly covering fence, arbor, or unsightliness with soft leaves and white, musk-scented flowers. Start inside and transplant to warm spot.

**COLLECTION:** One pkt. each of 12 named varieties, 50 cts.

**Hercules' Club.** Greenish white fruits, 2 to 6 feet long, shaped like a club. Relished as an Italian vegetable.  $\frac{1}{2}$ oz. 15 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.

### GYPSOPHILA

Feathery panicles of tiny star-shaped flowers, gracefully and daintily borne on slender stems. A charming effect may be had by mixing sprays of Baby's Breath with other long-stemmed cut-flowers.

**Elegans, Crimson Gem.** Those who know the beauty of the white Baby's Breath in bouquet arrangements will appreciate the desirability of this new strain. It closely resembles the delicate Annual Baby's Breath but is bright rosy crimson and will contrast beautifully in bouquets of large white flowers. Oz. 30 cts.;  $\frac{1}{4}$ lb. \$1; lb. \$3.50.

**Elegans alba grandiflora.** (Covent Garden Market Strain.) This is an annual, large-flowering, pure white form, of free, easy growth. Several sowings should be made during the season to keep up a supply. Oz. 20 cts.;  $\frac{1}{4}$ lb. 60 cts.; lb. \$1.50.

**Elegans rosea.** A pretty blush-pink form of the above and equally as valuable for cutting. Oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.; lb. \$2.

**Paniculata** (Baby's Breath). One of the favorite hardy perennials. White flowers; fine for bouquets. Blooms first year if sown early. 2 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.40; lb. \$5.

**Paniculata, Double, Snow-White.** The double-flowering Baby's Breath coming 35 to 40 per cent double. A fine hardy plant for cutting. 2 to 3 ft.  $\frac{1}{16}$ oz. 40 cts.;  $\frac{1}{4}$ oz. \$1.25; oz. \$4;  $\frac{1}{4}$ lb. \$14.

### HELIANTHUS · Sunflower

Much-prized annuals for cutting. The tall sorts are largely used in the perennial border; the dwarf sorts make good edgings to the tall. Remarkable for the stately growth, size, and brilliancy of their flowers, making a very good effect among shrubbery and for screens. Sown on a sunny spot in April or May, they bloom from early in summer until cut down by frost.

**Cucumerifolius, Orion.** Golden yellow flowers with dark centers. The petals are twisted like a cactus dahlia.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.25.

**Double Chrysanthemum-flowered.** Rich golden yellow flowers, very double, resembling a chrysanthemum. 7 ft.  $\frac{1}{4}$ oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 75 cts.

**Red.** Produces numerous well-shaped, dark-centered, brilliant flowers, banded with chestnut-red, mostly merging to yellow at the tips of the petals. 3 to 4 ft.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.25.

**Large Single Russian.** Old-fashioned Sunflower. 8 ft. Oz. 10 cts.;  $\frac{1}{4}$ lb. 30 cts.

### HELICHRYSUM · Straw Flower

One of the best of the "Everlastings." They succeed in any good garden soil. The large, double flowers of rich, glittering colors make a fine display in beds or borders, but are especially grown to dry for winter use in baskets and vases. Helichrysum should be planted in May, about 12 to 15 inches apart, giving room to develop. **Salmon-Pink, Fireball, red; Golden Ball, yellow; Violet Queen, Rose Queen, Silver Ball, white.** Each,  $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$ lb. \$2; lb. \$7.

**COLLECTION:**  $\frac{1}{4}$ oz. each of above 6 colors, \$1

### HOLLYHOCK

A hardy perennial of upright, stately growth, 5 to 8 feet high. The very double varieties are the most desirable, but the newer, semi-double, fringed types are also very popular. Hollyhocks make a fine row in a garden, or background next to a building or high wall. From seed sown in early spring, they may produce a few flowers in late summer, but are best the second year.

#### Perennial Varieties

**Double Exquisite.** Flowers very double, each petal exquisitely curled and fringed, with a broad margin of white, the centers being shades of rose, carnation, purple, and violet. In form they suggest the beautiful double fringed petunias while in color they resemble the pelargoniums. Lovers of Hollyhocks will welcome this magnificent new type.  $\frac{1}{16}$ oz. 30 cts.;  $\frac{1}{4}$ oz. 90 cts.; oz. \$3.

**Superb Double Hollyhocks.** Tall spikes, closely set with wonderfully showy, double flowers. Many will flower the first season from seed sown the previous fall. They re-seed themselves; a bed will last for years. 7 ft.

**Salmon-Rose  
Scarlet**

**Pure White  
Maroon**

**Light Yellow  
Newport Pink**

**Mixed**

Each,  $\frac{1}{4}$ oz. 35 cts.; oz. \$1.25;  $\frac{1}{4}$ lb. \$4.50

**Fringed Single Hybrids.** An improved rust-proof strain, giving flowers in a large variety of colors.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.50.

## HIBISCUS · Mallow

Strong, bushy plants with large flowers like single Hollyhocks late in summer. Do best in a moist situation and will last for years when once established.  
**Crimson Eye.** Large, pure white flowers with velvety crimson centers. 4 ft.  $\frac{1}{4}$  oz. 20 cts.; oz. 60 cts.

## HUMULUS · Japanese Hop

A rapid summer climber which attains a height of 20 to 30 feet, resembling the common hop, but, being an annual, attains full perfection the first season. The foliage is luxuriant, making a dense covering. It is one of the best plants for covering verandas, trellises, etc., producing grateful shade and being very ornamental. Heat, drought, and insects do not trouble it.

**Variegated.** Foliage variegated with creamy white on deep green. A very rapid climber that, if sown late in May, will reach, in four to six weeks, a height of 10 to 15 ft.  $\frac{1}{4}$  oz. 15 cts.; oz. 50 cts.

## HUNNEMANNIA · Giant Yellow Tulip Poppy

**Fumariæfolia.** This very beautiful plant forms a shrubby bush with finely cut foliage like the California poppy, and produces large, tulip-shaped flowers on long, stiff stems, from August to November. The color is a clear, brilliant yellow, the petals resembling crushed satin. The flowers will keep in water for several days. Start seed in frames in March, transplant in May. The only Poppy that can be transplanted and used as a cutting flower. 2 ft.  $\frac{1}{4}$  oz. 15 cts.; oz. 50 cts.

## KOCHIA

**Trichophylla** (Summer Cypress). A pretty half-hardy annual, 2 to 3 feet in height, which grows into a perfect pyramidal-shaped cypress-like bush, with small, feathery, light green foliage, deepening as the season advances until it becomes a lovely crimson hue about September. Excellent for edging or hedging.  $\frac{1}{4}$  oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.25.



Kochia trichophylla

## HONESTY · Moonwort

Hardy biennial, admired for its silvery seed-pouches, which are used for house ornaments; beautiful and curious purple flowers. Sow seed in open in May and protect over winter. 2 ft.  $\frac{1}{4}$  oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$2.

## ICE PLANT

Mesembryanthemum

**Crystallinum.** Pretty trailing summer half-hardy annual for vases, hanging-baskets, and rock-work. Leaves covered with ice-like drops; flowers white. 6 in.  $\frac{1}{4}$  oz. 15 cts.; oz. 40 cts.

## LARKSPUR (Annual Delphinium)

Tall, showy plants, blooming freely during the summer months. The flowers are very bright and attractive, mainly in shades of blue, rose, violet, and white; durable and elegant for cutting. Seeds sown in the open ground before the close of April will flower by July, and continue until frost. Thin out early to stand a foot apart.

**IMPROVED EXQUISITE PINK.** This new type of Annual Larkspur is of upright habit, similar to the Perennial Delphinium, and the plants show a much greater freedom of bloom than the older sorts. The spikes stand upright, close to the center stalk, making it a show plant of first rank in the garden, as well as furnishing cut-flowers of finest quality. Its exquisite color,—beautiful soft pink shaded salmon,—perfection of form, length of spike, and free-blooming habit make this an outstanding advancement in Annual Larkspurs.  $\frac{1}{4}$  oz. 30 cts.; oz. \$1;  $\frac{1}{4}$  lb. \$3.50.

**LOS ANGELES.** A remarkable new variety of Stock-flowered Annual Larkspur with large, double flowers having a rich salmon ground overlaid with brilliant rose. The result is darker and richer than La France, which it closely resembles in type of growth, except that the foliage of Los Angeles is a much darker green. This color is lovely under artificial light.  $\frac{1}{8}$  oz. 40c.;  $\frac{1}{4}$  oz. 75c.; oz. \$2;  $\frac{1}{4}$  lb. \$7.

**LA FRANCE.** Because of its color, La France bids fair to become the most popular of the Annual Larkspurs. Its pleasing salmon-pink is a new shade in Stock-flowered.  $\frac{1}{4}$  oz. 30c.; oz. \$1;  $\frac{1}{4}$  lb. \$3.50.

**EMPEROR BRANCHING.** This grand type of Annual Larkspurs grows about 2 feet high and is of candelabra habit. When planted in borders of the flower-garden the plants will prove most effective.

**Pink Delight.** Soft pink, shaded salmon.  $\frac{1}{4}$  oz. 35 cts.; oz. \$1.25.

**Rose White Blue Violet-Purple Mixed**  
Each,  $\frac{1}{4}$  oz. 20 cts.; oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.75

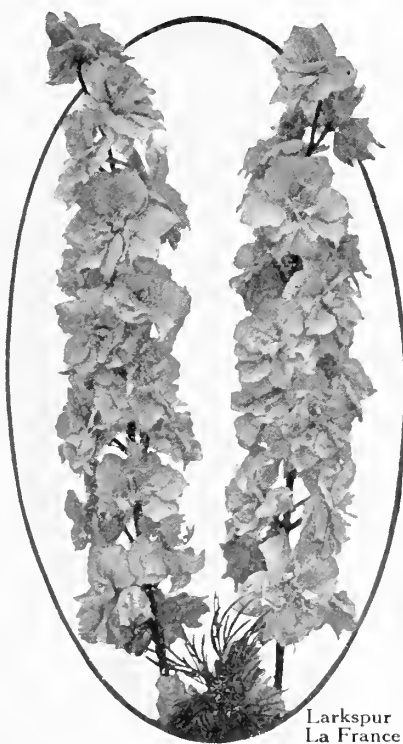
**TALL DOUBLE STOCK-FLOWERED.** Candelabra-like trusses of beautiful flowers for cutting and tall borders. Vigorous, early and free-blooming. 3 ft. **Dark Blue, Sky-Blue, Lilac, Shell-Pink, Pure White, and Mixed.**

Each,  $\frac{1}{4}$  oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.75; lb. \$6  
For Perennial Larkspur see Delphinium

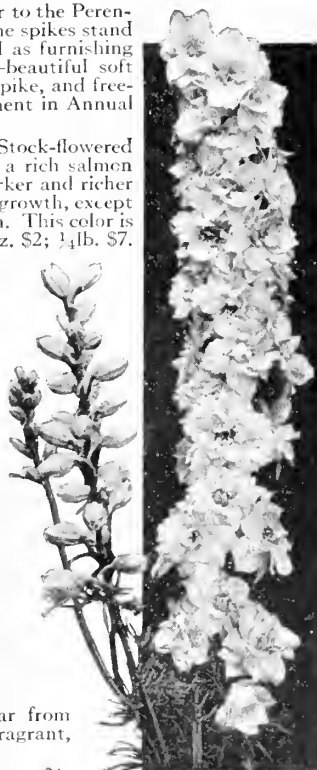
## LATHYRUS LATIFOLIUS

A hardy perennial climber, flowering the first year from fall-sown seed. Flowers resemble sweet peas. Is not fragrant, but is showy, and thrives in any good soil. 6 ft.

**Giant White Pearl.** Large, pure white flowers.  $\frac{1}{4}$  oz. 30c.; oz. \$1.  
**Pink Beauty.**  $\frac{1}{4}$  oz. 25 cts.; oz. 80 cts.



Larkspur  
La France



Larkspur, Los Angeles

### LAVENDER · *Lavandula vera*

**True Lavender.** Sweet-scented hardy perennial. Long spikes of blue flowers. 3 ft.  $\frac{1}{4}$  oz. 25 cts.; oz. 75 cts.

### LINUM · Blue Flax

**Perenne Blue.** Effective and showy hardy perennial bedding plants of long duration, having myriads of brilliant sky-blue flowers on 18-inch stems throughout the summer.  $\frac{1}{4}$  oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.40.

### LUPINUS · Lupine

Free-flowering, easily grown, with long, graceful spikes of rich and various-colored pea-shaped flowers. Valuable for cutting.

**Hartwegi.** Annual. Sow in the open in May and thin out, leaving about 1 foot between the plants. Bloom from June until September. Do not transplant. 2 ft. **Blue, White, Rose, or Mixed.** Each,  $\frac{1}{4}$  oz. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.75.

**Polyphyllus.** Perennial. Succeed in any garden soil; bloom May and June. Do not transplant. 3 ft. **Blue, White, or Mixed.** Each,  $\frac{1}{4}$  oz. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1; lb. \$3.75.

### LYCHNIS

Handsome hardy perennials, for massing in beds, blooming the first year, if sown early. Easy to grow and thriving in poor soil.

**Chalcedonica.** Erect plants, with clusters of flowers at the top. 2 ft. **Scarlet.**  $\frac{1}{4}$  oz. 20 cts.; oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.75.

**Haageana Hybrids.** Orange, scarlet, crimson. The flowers measure over 2 inches across. 1 ft.  $\frac{1}{4}$  oz. 50 cts.; oz. \$1.50;  $\frac{1}{4}$  lb. \$5.50.

**Salmon Queen.** (New.) Beautiful deep salmon-pink.  $\frac{1}{4}$  oz. 30 cts.; oz. \$1;  $\frac{1}{4}$  lb. \$3.50.

### LOBELIA

Exceedingly pretty, profuse-blooming plants for the garden for hanging-baskets, window-boxes, and vases; prized for edgings and borders. 6 in.

#### Annual Varieties

These bloom very quickly from seed and flower all through the season. Sow outdoors in early spring, and thin moderately; or transplant several inches apart in rich, open soil.

**Crystal Palace Compacta.** Rich deep blue. 6 in.  $\frac{1}{8}$  oz. 35 cts.;  $\frac{1}{4}$  oz. 60 cts.; oz. \$2.

**Gracilis, Blue.** Light blue flowers; trailing.  $\frac{1}{4}$  oz. 25 cts.; oz. 80 cts.

**Oculata.** Pretty dark blue flowers with white eyes. 6 in.  $\frac{1}{8}$  oz. 30 cts.;  $\frac{1}{4}$  oz. 50 cts.; oz. \$1.75.

#### Perennial Variety

Indispensable for permanent beds and borders and do best in rich moist soil. **Cardinalis** (Cardinal Flower). Long, full spikes of intense flaming scarlet flowers. Fine in shrubbery. 2 ft.  $\frac{1}{8}$  oz. \$1;  $\frac{1}{4}$  oz. \$1.50.

### MARIGOLD

The French have small velvety flowers in yellow, brown, maroon, and striped effects; the African sorts are the enormous-flowered ones. They bloom all summer.

#### Double African

**Prize Strain.** This strain was given an Award of Merit by the Royal Horticultural Society. Bushy plants  $2\frac{1}{2}$  feet high, with flowers 5 inches across.

**Orange and Lemon.** Each,  $\frac{1}{8}$  oz. 50 cts.;  $\frac{1}{4}$  oz. 80 cts.; oz. \$2.75.

**Orange Prince, Lemon Queen, or Mixed.**  $2\frac{1}{2}$  ft. Each,  $\frac{1}{4}$  oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$  lb. \$2.50; lb. \$9.

#### Dwarf French

**Double Gold-striped.** Very pretty. **Double Golden Ball.** Golden yellow. **Double Dark Brown.** Reddish brown. **Double Mixed.** All of the above.

Each,  $\frac{1}{4}$  oz. 15c.; oz. 50c.;  $\frac{1}{4}$  lb. \$1.75; lb. \$6

**Legion of Honor** (Little Brownie).

Single bright yellow flowers blotched brown. 9 in.  $\frac{1}{4}$  oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.50.

### MATRICARIA · Feverfew

These are free-flowering, hardy annual plants, useful for bedding or for pot-culture. They bloom until cut down by frost. 2 to 3 ft.

**Double White.** Masses of double creamy white flowers borne on slender stems 15 inches long. They are excellent flowers for cutting.  $\frac{1}{4}$  oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.25.

### MOONFLOWER

**Grandiflora alba.** Annual climber covered with large, white, fragrant flowers. It grows rapidly to a height of 20 feet. Soak the seed in warm water over night to assist germination. Start seed 3 to a 3-inch pot indoors and transplant in May.  $\frac{1}{8}$  oz. 25 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.75.

### MIGNONETTE · Reseda

Its sweet, delicate fragrance makes it a favorite annual in every garden. Sow in April in the borders or any sunny spot where plants are to remain; also grown in pots for winter and early spring flowering. Mignonette prefers a medium light, loamy soil, with only a moderate amount of moisture.

**Defiance.** This gorgeous Mignonette is delightfully fragrant, with spikes from 12 to 15 inches long. The individual florets are of remarkable size and stand out boldly, forming graceful compact spikes which can be kept three weeks after cutting, retaining their grace and fragrance until every bud has opened. This is one of the most fragrant varieties.  $\frac{1}{4}$  oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$  lb. \$1.25.

**Bismarck.** An extra-select, mammoth-flowering strain of the Machet. Florets reddish green.  $\frac{1}{4}$  oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$2.25.

**Machet, Giant-flowered Selected.** A dwarf, vigorous variety, with long spikes of very fragrant flowers.  $\frac{1}{4}$  oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$2.

**Old-fashioned Sweet-scented.** Dwarf; small spikes. Oz. 15 cts.;  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.50.

### MORNING-GLORY

One of the most free-flowering and rapidly growing plants for shading porches.

**Baby or Heavenly Blue.** Striking, attractive blue flowers measuring 4 to 5 inches across, make a beautiful show on arbors and trellises.  $\frac{1}{4}$  oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$  lb. \$2.

### MOMORDICA

Curious climbing annual vine with ornamental foliage and golden warted fruit which opens, showing its brilliant carmine interior. 10 ft.

**Balsamina** (Balsam Apple). Round apple-shaped fruit; very fine glossy green foliage.  $\frac{1}{2}$  oz. 30 cts.; oz. 50 cts.



Defiance Mignonette





Myosotis alpestris, Victoria

**NIGELLA · Love-in-a-Mist**

The seed-pods of some are curiously horned; and the black seeds are aromatic. This is an easily grown annual, giving continuous bloom all summer. 15 in.

**Miss Jekyll.** Bushy plants, with clear cornflower-blue flowers of large size, surrounded by slender, mistlike foliage. The attractive flowers are fine for cutting.  $\frac{1}{4}$ oz. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$ lb. 75 cts.

**FRINGED PETUNIAS**

**Dwarf California Giants, Mixed.** This wonderful strain for pot-culture produces very dwarf, compact plants, only 4 inches high with huge fringed single beautifully veined, self-colored Petunias. Trade pkt. \$1;  $\frac{1}{4}$ oz. \$1.75;  $\frac{1}{2}$ oz. \$3;  $\frac{1}{4}$ lb. \$11.

**Ruffled Monsters, Single, Mixed.** Of half-dwarf, erect and robust habit. Flowers are very large and ruffled, with open, shallow throats, in most desirable red and dark shades, richly veined. Trade pkt. \$1;  $\frac{1}{4}$ oz. \$2;  $\frac{1}{2}$ oz. \$3.75;  $\frac{1}{4}$ lb. \$7.

**Double Fringed Prize Giant, Shepherd's Marvelous, Mixed.** Finest extra-select strain with large percentage of doubles. Trade pkt. (1000 seeds) \$1.50;  $\frac{1}{12}$ oz. \$3.50;  $\frac{1}{4}$ oz. \$6.50;  $\frac{1}{2}$ oz. \$12.

**Balcony Petunias**

Free-blooming, trailing in growth, with single flowers 3 inches across. Suited for hanging-baskets. **White, Rose, Crimson, or Mixed.** Each,  $\frac{1}{16}$ oz. 40 cts.;  $\frac{1}{8}$ oz. 70 cts.;  $\frac{1}{4}$ oz. \$1.25;  $\frac{1}{2}$ oz. \$2. **Blue. Violet.**  $\frac{1}{16}$ oz. 50 cts.;  $\frac{1}{8}$ oz. 85 cts.;  $\frac{1}{4}$ oz. \$1.50;  $\frac{1}{2}$ oz. \$2.75.

**Single Bedding Varieties**

**Rose of Heaven.** Brilliant rose-pink. 8 in.  $\frac{1}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2. **Rosy Morn.** Bright rosy pink, white throat. 8 in.  $\frac{1}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2. **Snowball.** Compact sort; white flowers. 6 in.  $\frac{1}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2. **Howard's Star, Improved.** Velvety purple, white star.  $\frac{1}{8}$ oz. 40c.;  $\frac{1}{4}$ oz. 65c.; oz. \$2. **Violacea.** A beautiful steel-blue or deep violet. 8 in.  $\frac{1}{8}$ oz. 40c.;  $\frac{1}{4}$ oz. 65c.; oz. \$2. **Special Dwarf Bedding, Mixed.** Showy. 10 in.  $\frac{1}{4}$ oz. 50 cts.; oz. \$1.60;  $\frac{1}{4}$ lb. \$6. **Pink Glory.** Outstanding; large, clear rose-pink.  $\frac{1}{2}$ oz. \$1.50;  $\frac{1}{4}$ oz. \$2.75;  $\frac{1}{8}$ oz. \$5. **Elk's Pride.** Rich velvety violet, large flowers.  $\frac{1}{3}$ oz. \$1.50;  $\frac{1}{16}$ oz. \$2.75;  $\frac{1}{8}$ oz. \$5.

**PHLOX DRUMMONDI**

**LARGE-FLOWERING VARIETIES.** This is the finest type, having the largest heads.

**Grandiflora.** Dazzling in effect, more so when borders or masses are sown with contrasting harmonizing colors.  $1\frac{1}{2}$  ft. **Purple, Scarlet, Rose, White, Crimson, Yellow, or Mixed.** Each,  $\frac{1}{4}$ oz. 35 cts.; oz. \$1;  $\frac{1}{4}$ lb. \$3.75.

**DWARF PHLOX.** Plants grow 6 to 8 inches high and produce dense bloom all summer.

**Nana compacta.** Resembles the tall sorts in size of blooms but the plants are dwarfer in habit. **Rose, Scarlet, White, or Mixed.** Each,  $\frac{1}{4}$ oz. 85 cts.; oz. \$3.

**PHLOX DECUSSATA**

Splendid hardy border flowers from July to September. The seed germinates very slowly.

**Tall Large-flowered Mixed.** Grows 3 feet high.  $\frac{1}{4}$ oz. 40 cts.;  $\frac{1}{2}$ oz. 65 cts.; oz. \$2. **Dwarf Large-flowered Mixed.** Fine colors.  $1\frac{1}{2}$  ft.  $\frac{1}{16}$ oz. 50 cts.;  $\frac{1}{4}$ oz. \$1.50; oz. \$5.

**MYOSOTIS · Forget-me-not**

**Alpestris.** Dwarf, compact, and much-branched, with large, bright flowers. May be treated as an annual, as it flowers ten weeks after sowing. **Blue, White, Rose, or Mixed.** Each,  $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$ lb. \$2.

**Alpestris, Victoria.** Of dwarf, compact growth, with long sprays of bright flowers, produced in dense umbels. 6 in. **Blue, White, Rose or Mixed.** Each,  $\frac{1}{4}$ oz. 40 cts.; oz. \$1.50;  $\frac{1}{4}$ lb. \$5.50.

**Palustris.** The true Forget-me-not. Dainty, bright blue flowers on dwarf, bushy plants.  $\frac{1}{4}$ oz. 65 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**Palustris semperflorens.** Begins to bloom in May and continues until autumn. Large, clear blue flowers in pretty sprays.  $\frac{1}{4}$ oz. 65c.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**Ruth Fischer.** The finest and largest, producing flowers up to  $\frac{1}{2}$  inch in diameter, of true Forget-me-not-blue. Plants of strong, vigorous growth, exceptional for pot-culture and spring bedding.  $\frac{1}{8}$ oz. \$1.50;  $\frac{1}{4}$ oz. \$2.50;  $\frac{1}{4}$ oz. \$4.50.

**NASTURTIUMS**

**Forbes Superb Mixture of Dwarf Nasturtiums.** A blend, of both plain and fancy-leaved sorts. Oz. 15 cts.;  $\frac{1}{4}$ lb. 30 cts.; lb. 85 cts.; 5 lbs. \$4.

**Forbes Superb Mixture of Tall Nasturtiums.** A special blend of the finest named varieties, both plain and fancy-leaved sorts. Oz. 15 cts.;  $\frac{1}{4}$ lb. 30 cts.; lb. 85 cts.; 5 lbs. \$4.

**NICOTIANA · Flowering Tobacco**

Beautiful border plants easy to grow from seed. They do best on a deep, loamy soil in a sheltered situation. Start seed indoors in March. Ht. 3 ft.

**Affinis Hybrids.** Brilliant colors, including pink and red shades in addition to pure white. In flower from June until cut down by frost. Clusters of trumpet-shaped, sweet-scented flowers on tall stems above the luxuriant foliage.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.

**Affinis.** The pure white form.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.

Dwarf  
California  
Giant  
Petunia**PORTULACA**

This charming little hardy annual is unrivaled for brilliancy among plants of low growth. Nothing is prettier for beds, edgings, rock-work, etc. Hot sun and a light, sandy soil is best. The seed does not germinate until hot weather, and should be sown late. 6 in.

**Large-flowering Single, Mixed.** For masses of separate color in beds and on rockeries.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75.

**Large-flowering Double, Mixed.** The doubleness of the flowers gives heavier color.  $\frac{1}{4}$ oz. 35 cts.;  $\frac{1}{2}$ oz. 65 cts.; oz. \$2.25;  $\frac{1}{4}$ lb. \$8.

## The Finest PANSY SEED in All the World

This broad claim for the mixture featured below is made after careful comparison of the seed strains from all available sources. As leading market gardeners' seedsmen, we thoroughly endorse this and urge you to use it if you want the best.

### Forbes Big Beauties

These are gigantic blooms, the largest of all, on strong, stocky, compact plants of exceptional vigor.

Your surprise at the extreme size will be exceeded only by the wonderful array of color combinations—bronze, silver, gold and copper—wine-red, pink, salmon, silver-gray, brown—beautifully blotched, mottled, and bordered in these colors so unusual in Pansies. The flowers, often 4 inches across, are perfectly formed and held above the plants on very long, stout stems. Trade pkt. 75 cts.;  $\frac{1}{8}$  oz. \$1.40;  $\frac{1}{4}$  oz. \$2.50; oz. \$8;  $\frac{1}{4}$  lb. \$28; lb. \$100.

### Special 1932 Trial Offer

500 SEEDS—PANSY, FORBES BIG BEAUTIES—FREE

So that you may compare these with your favorite strain and to show you how Forbes Big Beauties will make more money for you, we will send free *upon request* a 500 seed trial sample with each Flower Seed order for \$5 or more.

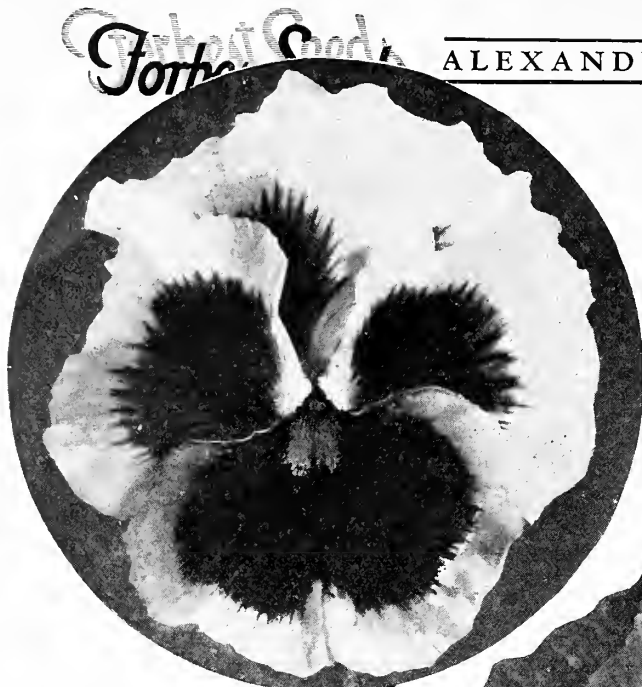
### Non Plus Ultra

Besides a good share of strains, such as Masterpiece, Bugnot, Cassier, etc., this mixture contains all the self colors such as white, yellow, blue, purple, red, bronze, etc. All are of the "Giant" type of good form.  $\frac{1}{8}$  oz. 45 cts.;  $\frac{1}{4}$  oz. 75 cts.;  $\frac{1}{2}$  oz. \$1.25; oz. \$4;  $\frac{1}{4}$  lb. \$14; lb. \$52.

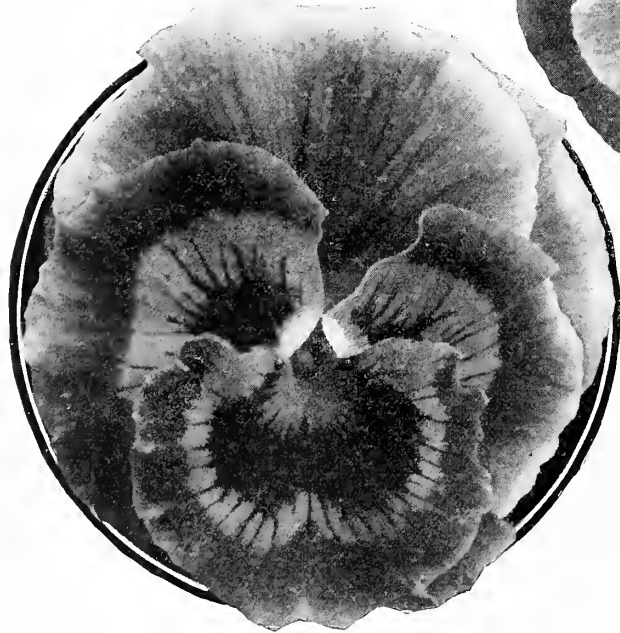
### Giant-flowered

Flowers of giant size with round, overlapping petals. The compact plants are vigorous and free-blooming. In separate colors: **Light Blue, Dark Blue, Yellow and Purple, Golden Yellow, Indigo-Blue, Jet Black, Lavender, Mauve, Purple, Ruby Shades, and Mixed.** Each,  $\frac{1}{8}$  oz. 30 cts.;  $\frac{1}{4}$  oz. 50 cts.; oz. \$1.50;  $\frac{1}{4}$  lb. \$5.50; lb. \$20.

For Decoration Day bloom, start seed about February 10, transplant in frames when with three or four leaves, and to field as early as possible in April. For earliest spring plants start seed in August and winter over in open field by hilling or hay protection.



FOR SEED-BED use 6 inches of clean, pulverized soil, covered with 1 inch of compost. Over this spread  $\frac{1}{2}$  inch best soil and roll smooth. Saturate bed deeply. Sow seed 1 ounce to 300 feet in rows 3 inches apart, or to 80 square feet broadcast, and cover lightly with clean sand. Keep surface continually moist but not soggy. Never allow it to dry out. Dust surface with sulphur or use Semesan to prevent damping-off. During germination, shade bed with lath or muslin sheeting and ventilate to avoid having a temperature of over 75 degrees. Set plants out when showing three to four leaves.



**Cassier's Blotched.** Large, round flowers of bright colors, with a distinct dark blotch at the base of each of the five petals.  $\frac{1}{8}$  oz. 40 cts.;  $\frac{1}{4}$  oz. 65 cts.;  $\frac{1}{2}$  oz. \$1; oz. \$3.50;  $\frac{1}{4}$  lb. \$12; lb. \$45.

**Masterpiece.** (Fringed.) Elegantly fringed and curled, and the flowers are quite large. Masterpiece Pansies are rich in the mauve, red, and velvety brown shades.  $\frac{1}{8}$  oz. 45c.;  $\frac{1}{4}$  oz. 75 cts.;  $\frac{1}{2}$  oz. \$1.25; oz. \$4;  $\frac{1}{4}$  lb. \$14; lb. \$52.

## PENTSTEMON

Like foxglove, but with white throats. Start in light soil and transplant, 3 ft.

**Sensation.** Ranks as a bedding plant with petunia, phlox, etc. Gloxinia-like flowers in rose, red, carmine, cherry, pink, lilac, purple, etc. Not quite hardy, best treated like petunias, verbenas, and salvia.  $\frac{1}{4}$ oz. 85 cts.; oz. \$3.

## POPPY • Papaver

### Single Annual Varieties

For flaming brilliancy, Poppies have no rivals among the annual flowers. They make colorful flower-beds.

**Shirley Improved.** In rose, salmon, apricot, pink, crimson, red with white margin, etc. 2 ft.  $\frac{1}{2}$ oz. 15 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 85 cts.

### Double Annual Varieties

The flowers are firm-petaled and of sufficient substance to last well on the plants and after cutting.

**Carnation-flowered, Mixed.** Big round double flowers, with fringed petals in many shades. These are very striking. Oz. 15 cts.;  $\frac{1}{4}$ lb. 50 cts.

**Peony-flowered, Mixed.** Large, showy, globular flowers, resembling a double peony, in many delightful colors. 2 ft. Oz. 15 cts.;  $\frac{1}{4}$ lb. 50 cts.

**Ryburgh Hybrids.** Resembles a giant carnation, with flat petals overlapping like a double begonia. The colors embrace pink, salmon, orange, etc., all self colors. 2 ft.  $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$ lb. \$2.50.

## Hardy Perennial Poppies

This class produces useful flowers, increasing in size and beauty each succeeding season.

**Oriente.** Large orange-scarlet blooms, each petal being blotched with black. Sow the seed in the open ground where the plants are to remain, early in the spring.  $\frac{1}{4}$ oz. 35 cts.; oz. \$1.

**Oriente Hybrids.** These include white, blood-red, salmon, glowing scarlet, etc.  $\frac{1}{4}$ oz. 35 cts.; oz. \$1.

**Iceland.** Dwarf, tufted plants flowering throughout the summer, in white, yellow, salmon, and orange.

**Double Mixed.**  $\frac{1}{8}$ oz. 35c.;  $\frac{1}{4}$ oz. 65c.; oz. \$2.

**Single Mixed.** Free-flowering in colors as above.  $\frac{1}{4}$ oz. 30 cts.; oz. \$1.

**Sunbeam Bouquet.** A new race, resembling Iceland; in new tints such as maize, creams, and tones of rose.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.50.

## PRIMULA • Primrose

Among the best of the early spring-blooming plants for pot-culture. Stand the winter, if protected by a coldframe.

**Auricula.** Maroon, purple, crimson, and yellow. 6 in.  $\frac{3}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. \$2.

**Polyanthus** (*P. elatior*). Colors range from white to deep maroon, yellow, rose, and crimson. 9 in.  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.

**Vulgaris** (English Primrose). Fragrant, canary-yellow. 9 in.  $\frac{1}{8}$ oz. 75 cts.;  $\frac{1}{4}$ oz. \$1.25; oz. \$4.

## RICINUS • Castor-Oil Bean

A showy and imposing annual, giving a magnificent semi-tropical effect. As a specimen it makes a pyramid of gigantic leaves; planted thickly it forms a screen.

**Cambogensis.** Large leaves of a brilliant bronzy red-maroon. 5 ft.

**Zanzibarensis, Mixed.** Very big leaves, light green to purplish red. 12 ft.

Each, oz. 15 cts.;  $\frac{1}{4}$ lb. 50 cts.; lb. \$1.50



Sensation Pentstemon

## PYRETHRUM

No hardy border should be without these delightful subjects for the garden.

**Atrosanguineum.** Daisy-like, dark scarlet hardy flowers are elegant for cutting. 2 ft.  $\frac{1}{8}$ oz. 65 cts.;  $\frac{1}{4}$ oz. \$1; oz. \$3.50.

**Select Single Hybrids.** The cosmos-like flowers of this beautiful hardy perennial range from the palest pinks to deep red, the bright yellow centers forming a lovely contrast. They bloom during May and June and again in the fall. Excellent for cut-flowers.  $2\frac{1}{2}$  ft.  $\frac{1}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**Select Double Hybrids.** Like the above, except that centers are tufted, resembling a double China Aster.  $2\frac{1}{2}$  ft.  $\frac{3}{8}$ oz. 60 cts.;  $\frac{1}{8}$ oz. \$1;  $\frac{1}{4}$ oz. \$1.75; oz. \$6.

## SALPIGLOSSIS

Showy, funnel-shaped flowers, succeeding in any good soil in a sunny position. Bloom freely from midsummer until frost. Sow outdoors in spring; thin to stand about 1 foot apart.

**Candelabra.** Instead of branching out from the bottom, the plants send up a strong center stem with side branches full of marked, petunia-like flowers. In 8 colors: **Light Blue and Gold, Brown and Gold, Chamois, Crimson, Lilac and Gold, Dark Scarlet, Violet and Gold, Golden Yellow, and Mixed.**  $\frac{1}{4}$ oz. 50 cts.; oz. \$1.50;  $\frac{1}{4}$ lb. \$5.50.



Candelabra Salpiglossis

## SNAPDRAGONS

Snapdragons bloom freely the first season from seed started in early spring. If cut back and potted up in September they will bloom nearly all winter, or they may be left outdoors with some protection over winter to bloom again in the spring. For summer flowers sow the seed indoors in March and transplant to the open ground in May, choosing, if possible, a moist location and cultivating frequently.

### Forbes Super-Giants

This wonderful group of the newest creation in Giant Snapdragons far surpasses anything yet introduced. They grow about 4 feet high; in habit much taller than the Half-Dwarf group and with still larger flowers. In vigor of growth, size, color and profusion of blossoms these Super-Giants are a wonderful improvement over the tall, large-flowering strains previously grown.

**Apple Blossom.** Soft apple-blossom-pink with yellow lip and pure white throat; strong stems, bearing masses of flowers.

**Cattleya.** Beautiful rosy lilac with yellow lip. Very pleasing large handsome flowers on fine stems.

**Copper King (Indian Summer).** A rich bronzy copper color with a warm ruddy sheen. Magnificent long flower spikes.

**Purple King.** Deep glowing reddish purple or deep garnet color. This is a very striking shade.

**The Rose.** Clear deep rose-pink, often called begonia rose. Very large individual flowers.

**Wallflower.** Very large bronzy orange flowers shading to coppery red at the edges and deep yellow in the throat.

**Mixed.** Including the above sorts and others.

Each, trade pkt. 30 cts.; 1/4oz. 75 cts.; oz. \$2; 1/4lb. \$7; lb. \$25

**COLLECTION:** One trade pkt. of each of above 6 varieties for \$1.50; 1/4oz. of each of the 6 for \$4

### Half-Dwarf Giant-Flowered

This fine class grows about 18 inches tall and produces unusually large flowers on strong stems.

**Autumn Glory.** A beautiful soft amber, suffused chamois, making a splendid show in beds.

**Crimson Glory.** This has large flowers of a rich, velvety crimson, quite free from any trace of the generally disliked magenta tint.

**Mauve Glory.** Extremely large flowers of lovely form in a soft lilac-mauve color, forming large spikes.

**Orange Glory.** This is of very sturdy habit, and bears large flowers of rich orange, shading to gold in the center.

**Pink Glory.** A charming soft cameo-pink variety. The flowers are large and borne on fine, upright spikes.

**Salmon Glory.** Large flowers of beautiful rose suffused with orange.

**White Glory.** A very fine, half-dwarf, pure glistening white variety with large, perfectly formed flowers.

**Glory, Mixed.** Comprises a very wide range of colors including all of the above varieties.

Each, trade pkt. 20 cts.; 1/4oz. 65 cts.; oz. \$1.75; 1/4lb. \$6

**COLLECTION:** One trade pkt. of each of the above 7 varieties for \$1.25

### Tom Thumb Bedding Varieties

**Mixed Colors.** These varieties grow 10 inches high. 1/8oz. 20 cts.; 1/4oz. 35 cts.; oz. \$1; 1/4lb. \$3.50.

### Special Greenhouse Forcing Varieties

**Ceylon Court.** The very best large early yellow. Trade pkt. \$1.

**Geneva Pink.** Bright rose-pink. Trade pkt. \$1.

**Jenny Schneider.** Beautiful pink of same shade as the Columbia rose. Trade pkt. \$1.

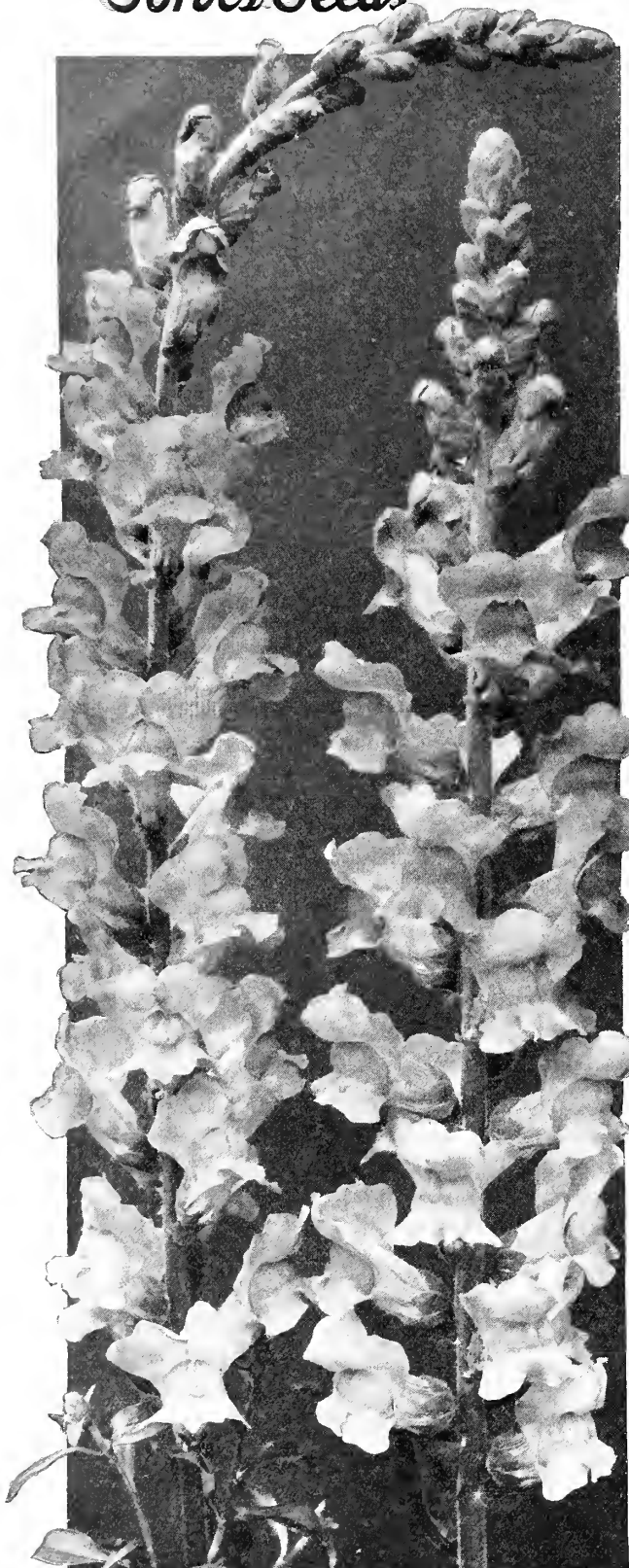
**Orlando.** Pleasing shade of bronze. Trade pkt. \$1.

**Penn-Orange.** (Originator's strain.) A striking tangerine-orange. Trade pkt. \$1.

**Philadelphia Pink.** (Originator's strain.) The finest pure pink on stout stem. Trade pkt. \$1.

**White Rock.** An extra-early blooming pure white. Trade pkt. \$1.

**COLLECTION:** One trade pkt. of each of the above 7 varieties for \$6



Forbes Super-Giant Snapdragons



**SALVIA · Sage**

One of our most handsome summer and autumn-flowering plants, ablaze with brilliant flowers. Sow early in boxes, transplant to small pots, set out when frost is past; or sow outdoors in May. Avoid excessive moisture.

**America** (Globe of Fire). This fine variety is greatly prized for its compact growth. The plants develop into a globe-shaped bush surmounted by a profusion of sturdy, flame-red flower-spikes. The earliest and most brilliant of all red Salvias.  $\frac{1}{8}$ oz. 60 cts.;  $\frac{1}{4}$ oz. \$1; oz. \$3.50;  $\frac{1}{4}$ lb. \$12; lb. \$45.

**Bonfire**. Very compact, oval bushes about 2½ feet high, with long spikes of brilliant scarlet flowers. Gorgeous effects can be produced with massed Bonfire Salvia.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.25;  $\frac{1}{4}$ lb. \$8; lb. \$30.

**Farinacea, Blue**. A perennial variety, but best grown as an annual. Seeds sown in the open ground in May bloom from July to frost. Fine light blue flowers. 2 ft.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 60 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**Splendens** (Scarlet Sage). Well-known bedding plants carrying long flaming flower-spikes, making a fine display until frost. 3 ft.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 50 cts.; oz. \$1.80;  $\frac{1}{4}$ lb. \$6.50; lb. \$25.

**Zurich**. Dwarf scarlet, very early. 2 ft.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.50;  $\frac{1}{4}$ lb. \$9; lb. \$35.

**SCABIOSA**

Fine for cutting, and showy in the garden. Easily raised from seed, blooming continuously from early summer until frost.

**Annual Varieties**

Sow indoors early, set out in May, or sow outside in April. 3 feet.

**Improved Giant-flowered**. The beautiful, full-petaled flowers are held erect on long, wiry, slender stems. Fine for cutting. **Black-Purple, Crimson, Lavender, Rose, White, Yellow, and Mixed**. Each,  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75; lb. \$6.

**Peach Blossom**. A beautiful peach-blossom-pink. Very large, perfect blooms on long stems. The finest color in Scabiosas.

**Shasta**. A pure white of enormous size for a Scabiosa. The flowers measure 3 to 3½ inches across, with extremely long stems.

Each,  $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.;  $\frac{1}{4}$ lb. \$2.50



Statice sinuata, True Blue

**STATICE · Sea Lavender**

Its cloud-like masses of flowers make borders gay for a long time, and their delicate coloring and light graceful habit make them fine for bouquets.

**Sinuata**. Colors do not readily fade. Fine annual for cut-flowers or everlasting bouquets. 1 ft. **True Blue, Rose, White, or Mixed**. Each,  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.25.

**Bonduellii**. Golden yellow.  $\frac{1}{4}$ oz. 15 cts.; oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.25.

**Incana, Mixed**. Hardy perennial with large, branching heads of mauve, pink, white, and red flowers, invaluable for drying for winter decoration. 14 in.  $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.;  $\frac{1}{4}$ lb. \$2.

**Latifolia, Blue**. Fine lavender-blue perennial variety for winter bouquets.  $\frac{1}{4}$ oz. 40 cts.; oz. \$1.50;  $\frac{1}{4}$ lb. \$5.50.

**STOCKS · Gilliflower**

Do best on a medium light, moist soil, with some shade in hot weather. Start seed indoors in March or sow outdoors in April.

**Large-flowering Dwarf Ten-Weeks** (Cut-and-Come-Again). 10 inches high, very free-flowering, producing a high percentage of doubles.

Light Blue	Brilliant Rose	White
Canary-Yellow	Flesh-Pink	Purple
Bright Pink	Carmine	Salmon-Pink
Mixed		

Each,  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 65 cts.; oz. \$2.50;  $\frac{1}{4}$ lb. \$9

**Improved Giant Perfection** (Cut-and-Come-Again). Large spikes of double flowers from early summer to fall. 2 ft.

Silvery Lilac	Rose	Canary-Yellow	White	Mixed
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Each,  $\frac{1}{8}$ oz. 50 cts.;  $\frac{1}{4}$ oz. 85 cts.; oz. \$2.75;  $\frac{1}{4}$ lb. \$10

**Fine Mixed for Open Ground**. Oz. 75 cts.;  $\frac{1}{4}$ lb. \$2.50.



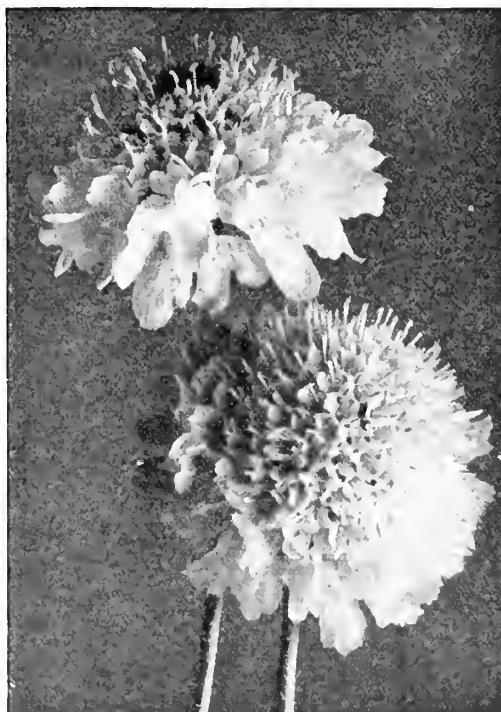
Salvia splendens

**Perennial Scabiosa**

**Caucasica**. Hardy with large, pale blue flowers on long stems; valuable for cutting. 3 ft.  $\frac{1}{8}$ oz. 50 cts.;  $\frac{1}{4}$ oz. 85 cts.; oz. \$3.

**Columbaria**. It is a very hardy, low-growing plant with flowers 2 to 2½ inches across. **Lavender-Blue or Pink**. Each,  $\frac{1}{8}$ oz. 50 cts.;  $\frac{1}{4}$ oz. 85 cts.; oz. \$3.

**Japonica**. Beautiful lavender-blue flowers on 2½-foot, bushy plants.  $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.



Peach Blossom Scabiosas

## FORBES SWEET PEAS

The skill of the hybridizer has wrought marvelously in the development of this beautiful flower. The range of color, combined with the exquisite beauty of form of the flowers, and the gracefulness of the stems and tendrils, makes this the most popular of all our annual flowers. Ht. 5 to 7 ft.

### Late or Summer-flowering Spencers

We list the most desirable varieties, many of recent introduction and some older ones which still lead in their colors.

**Asta Ohn.** Pink-lavender.

**Austin Frederick, Improved.** A strong-growing pretty lavender.

**Blue Bird.** Fine real blue.

**Campfire.** A very bright sunproof scarlet.

**Charity.** Brilliant crimson.

**Commander Godsall.** A rich deep violet-blue.

**Constance Hinton.** White.

**Elfrida Pearson.** A soft blush-pink.

**Grenadier.** A very striking bright geranium-red.

**Hawthorn Cerise.** Salmon.

**Hawthorn Salmon-Pink.**

**Hebe.** Luminous pink.

**Jean Ireland.** A delicate cream, edged rose.

**Majestic Cream.** Cream.

**Mary Pickford.** Cream-pink and salmon.

**Miss California.** Salmon.

**Mrs. Tom Jones.** A beautiful delphinium-blue.

**Picture.** Pink on cream.

**Royal Purple.** Large blooms of rosy purple.

**Royal Scot.** Cerise-scarlet.

**Tangerine, Improved.**

Fine salmon-orange.

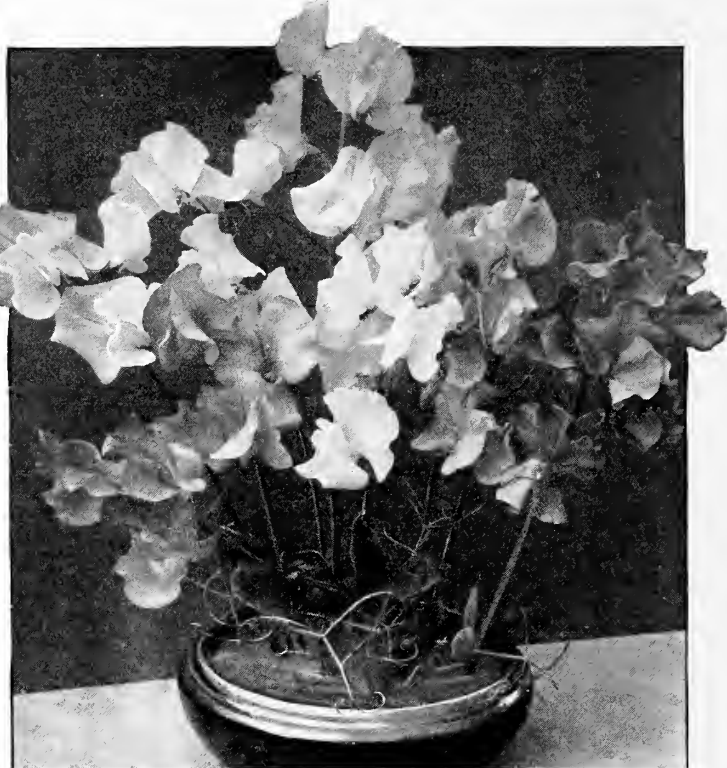
**The Sultan.** Black-maroon.

**2 L O.** Glowing scarlet.

**Valentine.** A pleasing shade of light shell-pink.

Any of the above, oz. 20 cts.; ¼lb. 60 cts.; lb. \$2

**Forbes Giant Spencer Sweet Pea Mixture.** This Mixture includes the most effective colors of the Giant Spencer varieties. Oz. 15 cts.; ¼lb. 50 cts.; lb. \$1.50; 5 lbs. \$6.



Bowl of Winter-flowering Spencer Sweet Peas

### Early or Winter-flowering Spencers

A very choice selection of improved varieties grown for early blooming outdoors or winter flowering in the greenhouse.

	Oz.	¼lb.	Lb.
<b>Aviator.</b> Dazzling crimson-scarlet.....	\$0 50	\$1 50	\$5 00
<b>Burpee's Orange.</b> Clear orange.....	60	1 75	6 00
<b>Giant Rose.</b> Rich, deep rose-pink.....	60	1 75	6 00
<b>Gilda Gray.</b> Salmon-cerise over pink.....	60	1 75	6 00
<b>Grenadier.</b> Bright dazzling scarlet.....	65	2 00	7 00
<b>Harmony.</b> Clear bright lavender.....	50	1 50	5 00
<b>Jeanne Mamitsch.</b> Bright, rich pink.....	50	1 50	5 00
<b>Mrs. Kerr.</b> Clear salmon.....	50	1 50	5 00
<b>Orange King.</b> Rich deep orange.....	75	2 50	8 00
<b>Snowstorm Improved.</b> Best white.....	50	1 50	5 00
<b>True Blue.</b> Rich, clear blue.....	50	1 50	5 00
<b>White Harmony.</b> Pure white.....	75	2 50	8 00
<b>Zvolanek's Rose.</b> Deep pink.....	50	1 50	5 00
<b>Forbes Early-flowering Mixed</b> .....	30	1 00	3 00

### Recent Introductions of Early or Winter-flowering Spencers

**APOLLO.** (Long stem.) Soft salmon-cerise which might be called soft salmon-rose. Oz. 65 cts.; ¼lb. \$2; lb. \$7.

**FANDANGO.** (Duplex.) Beautiful bright rose, in sprays of four flowers, on long stems. Oz. 65 cts.; ¼lb. \$2; lb. \$7.

**FORTYNINER.** True, bright orange; many sprays carrying two or three flowers. Oz. 65 cts.; ¼lb. \$2; lb. \$7.

**PAL.** (Long stem.) Rich rose-crimson which holds. Usually four large, bold flowers. Oz. 65 cts.; ¼lb. \$2; lb. \$7.



Improved Tangerine Late Spencer Sweet Peas

## SWEET WILLIAM (*Dianthus barbatus*)

A hardy perennial. Sow seed August 1 and transplant in September to sunny borders. If sown in early spring, will not bloom until the second season.

**Holborn Glory.** Single with white eye.  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75.

**Newport Pink.** Single watermelon-pink.  $1\frac{1}{2}$  feet high.  $\frac{1}{4}$ oz. 30c.; oz. \$1.

**Scarlet Beauty.** Striking scarlet, single flowers.  $\frac{1}{4}$ oz. 30 cts.; oz. \$1.

**Single.** In separate colors. **Crimson, White, Black-Red, Mixed.** Each,  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75; lb. \$6.

**Double.** For beds of separate colors. **White, Crimson, Black-Red, Rose, Mixed.** Each,  $\frac{1}{4}$ oz. 25 cts.; oz. 80 cts.;  $\frac{1}{4}$ lb. \$2.75.

**Dwarf Double Mixed.** Large, full, double, compact blooms on stems 6 to 8 inches high in white, pink, and red. The plants are ideal to sell for bedding.  $\frac{1}{4}$ oz. 35 cts.; oz. \$1;  $\frac{1}{4}$ lb. \$3.50; lb. \$12.50.

## STOKESIA • Cornflower Aster

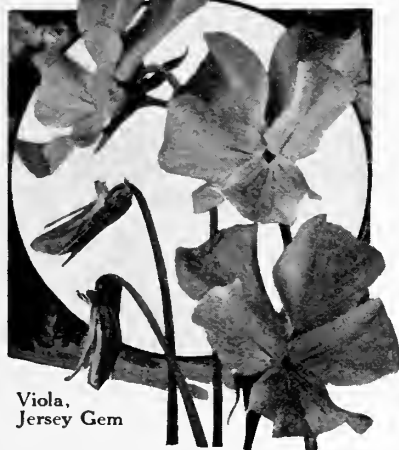
**Cyanea, Blue.** A rare and beautiful hardy perennial that bears handsome, cornflower-like blossoms from July till frost. Fine for the hardy border and for cutting. 2 ft.  $\frac{1}{8}$ oz. 35 cts.;  $\frac{1}{4}$ oz. 60 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

## VIOLA

**Jersey Gem.** This, grown like Pansies, will sell readily wherever shown. The large, deep violet-blue flowers, on large, compact plants, bloom the first year from seed, and thereafter almost continuously and profusely from May to frost, even where the soil is dry. It comes about 70 per cent true. Brings higher prices than bellis, myosotis, or pansy.  $\frac{1}{2}$ oz. 75c.;  $\frac{1}{4}$ oz. \$1.25;  $\frac{1}{4}$ oz. \$4.50; oz. \$15.

## VINCA • Madagascar Periwinkle

The Vincas are favorites for bedding, as they do well in partly shaded as well as sunny locations, and do not require a rich soil. The plants are very handsome, about 1 foot high, with glossy dark green foliage and charming star-shaped flowers which will last in water for a week if cut when the buds are beginning to open. Start the seed indoors in January and set the plants outdoors in April, about 1 foot apart each way; they will bloom until fall. Make fine window-box plants. Give them a medium light soil and an occasional heavy watering. **White or Rose.** Each,  $\frac{1}{4}$ oz. 35 cts.; oz. \$1;  $\frac{1}{4}$ lb. \$3.50.



Viola,  
Jersey Gem



Sweet William, Holborn Glory

## VERBENAS

Few flowers give greater satisfaction in the small home garden than the Verbenas of the Hybrid group. They produce their large, fragrant clusters of blossoms constantly from midsummer until killing frost, in all kinds of weather and on even the poorest soils. These annuals make fine window-box plants and are splendid for low beds and borders. Sow the seed in May and thin the seedlings to stand 15 inches apart.

**Large-flowering.** The plants of this strain are quite compact and bear large blooms throughout a long season. We offer the following separate colors: **Blue, Pink, Purple, Scarlet, White, and Mixed.** Each,  $\frac{1}{4}$ oz. 35 cts.; oz. \$1.25;  $\frac{1}{4}$ lb. \$4.50.

**Royale.** Enormous flower-heads, with individual florets measuring  $1\frac{1}{4}$  in. in diameter, distinguish this new strain from other Verbenas. The color is a rich deep royal blue with a large creamy yellow eye. Its unusual size makes Royale very desirable.  $\frac{1}{8}$ oz. 35c.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

**NEW GIANT HYBRIDS.** A great improvement and bears immense trusses of flowers, with florets 1 inch across.

**Etna.** Bright geranium-red with very fine cream-colored eye.

**Luminosa.** A very attractive brilliant flame-pink shading to salmon.

**Purity.** Glistening pure white flowers in very large trusses.

**Violet Star.** Deep rich violet shade with contrasting white eye.

**Mixed.** A mixture including all colors in this class.

Each of above,  $\frac{1}{4}$ oz. 50 cts.; oz. \$1.75;  $\frac{1}{4}$ lb. \$6

**SPECIAL DWARF BEDDING.** A very select, medium large-flowered strain which is ideally suited for bedding because of its very compact, erect habit. The plants are from 8 to 10 inches high and permit close planting. **Cameo-Pink, Dark Purple, Blood-Red, Salmon, Scarlet, Violet, White, and Mixed.** Each,  $\frac{1}{8}$ oz. 50 cts.;  $\frac{1}{4}$ oz. 80 cts.; oz. \$2.75;  $\frac{1}{4}$ lb. \$10.

## TORENIA

**Fournieri.** Sky-blue, snapdragon-like flowers with three dark blue spots and a yellow throat. Start indoors March 1 and set out early in April. They bloom from June until frost. Ht., 10 in.  $\frac{1}{8}$ oz. 40 cts.;  $\frac{1}{4}$ oz. 75 cts.



New Giant Hybrid Etna Verbena

## ZINNIAS

To get the best blooms, sow the seed indoors and transplant seedlings to the garden early in May, or, if preferred, sow the seed in the open ground in April and transplant later. Space the large-flowering taller sorts  $1\frac{1}{2}$  to 2 feet apart each way.

**CROWN O'GOLD.** (New.) Similar to Dahlia-flowered in type. Each petal is overlaid with deep golden yellow at the base yet shows the individual flower-color at the tip. This two-tone color effect is very fine. Colors include old rose, cream, yellow, carmine, and burnished red,—a new Zinnia color.  $\frac{1}{4}$ oz. 25 cts.;  $\frac{1}{4}$ oz. 90 cts.; oz. \$3;  $\frac{1}{4}$ lb. \$10.

### California Giants

This new strain has the same robust habit as the Dahlia-flowered, throwing vigorous laterals from which the best flowers usually come. When the flowers are in full bloom they reach enormous size, but their flatness gives them a most graceful appearance. We have seen some tremendous flowers, 8 to 9 inches in diameter. We offer ten separate colors:

**Grenadier.** Rich dark red.

**Lavender Gem.** Deep lavender, turning to purple.

**Lemon Queen.** Pleasing shade of lemon-orange.

**Orange King.** Deep burnt-orange (cadmium orange).

**Orange Queen.** Bright golden yellow or light orange.

**Pink Profusion.** Delicate pleasing shrimp-pink.

**Purity.** White, good size.

**Rose Queen.** Bright rose.

**Scarlet Gem.** Scarlet.

**Violet Queen.** Very rich deep rhodanthé purple.

Each,  $\frac{1}{4}$ oz. 50 cts.; oz. \$1.40;

$\frac{1}{4}$ lb. \$5. Mixed, containing all

of the above,  $\frac{1}{4}$ oz. 35 cts.;

oz. \$1;  $\frac{1}{4}$ lb. \$3.50; lb. \$12.

### Dwarf

#### Double-Flowered

Excellent for borders or for cutting, growing a foot high. **White, Rose, Golden Yellow, Purple, Crimson, Scarlet, and Mixed.** Each,  $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.;  $\frac{1}{4}$ lb. \$1.75; lb. \$6.

California Giant  
Zinnia,  
Rose Queen

California Giant Zinnia,  
Grenadier

### Lilliput

This charming little Zinnia, with its very small, globe-shaped, very double flowers resembling Pompon dahlias, is used for borders and edgings but is very useful for cut-flowers because of its formal shape and long keeping qualities. Blooms from June to frost if seed is started outdoors early. Ht. 8 to 10 in.

**Crimson Gem**  
**Golden Gem**  
**Purple Gem**  
**Salmon-Rose**  
**Scarlet Gem**  
**Mixed**

Each,  $\frac{1}{4}$ oz. 25 cts.; oz. 85 cts.;  
 $\frac{1}{4}$ lb. \$3; lb. \$11

### Giant Dahlia-Flowered

This is a very fine strain of the tall-stemmed, large-flowered Zinnia. A beautiful new type closely resembling decorative dahlias in form and in the arrangement of the petals. They attain a height of 3 feet, producing huge blooms of distinctive colorings as follows:

**Canary Bird.** Soft primrose shade.

**Crimson Monarch.** A bright red.

**Dream.** Deep lavender turning purple.

**Exquisite.** Pale rose with deep rose center.

**Golden State.** A very rich orange-yellow.

**Meteor.** A very large rich glowing deep red.

**Old Rose.** Large, shapely and a real old rose.

**Oriole.** An immense orange and gold bicolor.

**Polar Bear.** A very large pure white.

**Scarlet Flame.** A big, beautiful bright scarlet.

Separate colors,  $\frac{1}{4}$ oz. 65 cts.; oz. \$2;  $\frac{1}{4}$ lb. \$7.

Mixed, containing all of the above,  $\frac{1}{4}$ oz. 50 cts.;

oz. \$1.75;  $\frac{1}{4}$ lb. \$6; lb. \$20.

Giant  
Dahlia-flowered  
Zinnia, Old Rose

Lilliput Zinnias



# SPECIAL GREENHOUSE FLOWERS

The flower-seed strains which are shown below have been specially selected and bred for greenhouse culture. They are of the finest quality and are used, not only by regular greenhouse flower-growers, but also by many market gardeners who, though mainly interested in vegetables, grow profitable fill-in crops of flowers.

**ASPARAGUS plumosus nanus.** Fine for decoration or cutting. Graceful, fine, bright green foliage. Sow in shade in even temperature. Ht. 3 to 4 ft. Lath house-grown, 100 seeds 30 cts.; 1,000 seeds \$1.50; 5,000 seeds \$7.

**Sprengeri.** Best for winter hanging-baskets. Ht. 4 to 6 ft. 1,000 seeds \$1; 5,000 seeds \$4.50.

**BEGONIA.** Of sturdy growth, about 1 foot high, forming dense bushes. Spring seedlings bloom in summer while summer seedlings make fine winter house-plants.

**Gracilis luminosa.** Scarlet flowers. Satiny brown foliage.

**Gracilis, Prima Donna.** Green foliage. Rose-pink flowers.

**Gracilis, White Pearl.** Pure snowy white; produced freely.

**Semperflorens Erfordi.** Rosy carmine flowers. Green foliage.

**Semperflorens, Salmon Queen.** Salmon. Dark foliage.

Each of the above, trade pkt. 50 cts.;  $\frac{1}{2}$  oz. \$2;  $\frac{1}{8}$  oz. \$7

**Semperflorens, Vernon.** Old favorite as a Christmas pot plant; fine for bedding. Dark green foliage, shaded bronzy red; earmine-scarlet flowers.  $\frac{1}{16}$  oz. 75 cts.;  $\frac{1}{8}$  oz. \$1.25.

**BLUE LACE FLOWER.** Upright plant 2 feet high, each branch ending in an umbel of sky-blue flowers. An easily grown cut-flower.  $\frac{1}{4}$  oz. 30 cts.; oz. \$1;  $\frac{1}{4}$  lb. \$3.50.

**CALCEOLARIA.** To flower by Christmas sow in late June and keep seedlings in a cool airy house slightly shaded. Keep moist and shift to larger pots as they grow, having them in 6-inch pots by October. Then give full sunlight.

**James and Wetherill's Prize Strain.** Of a dwarf, compact, and free-flowering nature. Small, pocket-shaped flowers in all the self-colored, tigered, blotched, spotted, and laced varieties. Trade pkt. \$1;  $\frac{1}{2}$  oz. \$6.

**CINERARIA.** Heads of daisy-like flowers in white, pale blue, dark blue, violet, pink, carmine, and crimson, with many bicolors. Sow from May to September for a succession.

**James and Wetherill's Prize Strain.** The finest strain, of dwarf habit; superb flowers. Trade pkt. \$1;  $\frac{1}{2}$  oz. \$5.

**Forbes Giant-flowering Hybrids, Mixed.** Grown by a famous European specialist. Flowers are 3 inches across on 2-foot plants. Trade pkt. \$1;  $\frac{1}{2}$  oz. \$3;  $\frac{1}{8}$  oz. \$5.

**Stellata.** Large, spreading panicles of starry flowers. Ht. 2 $\frac{1}{2}$  ft. Trade pkt. 50 cts.;  $\frac{1}{2}$  oz. \$1.25;  $\frac{1}{8}$  oz. \$2.25.

**CYCLAMEN.** Beautiful foliage and richly colored, fragrant flowers. Seed, sown during the spring or autumn, produces flowers in from 12 to 18 months. Sow in rows in flats of mellow, sandy soil. After a month, begin transplanting the seedlings to another flat, 1 inch apart in the row. This transplanting will continue for two months. Give a little shade, a lot of moisture, and plenty of air. Carry over winter in 2 $\frac{1}{2}$ -inch pots until late spring. Transplant to larger pots as plants develop.

**Persicum, Mixed.** Not so large but easier to grow than Giant. 100 seeds 50 cts.; 1,000 seeds \$4; 5,000 seeds \$18.

**Giant Papilio or Butterfly.** A beautifully fringed mixture.

**Giant Pearl of Zehlendorf.** Large dark salmon blooms.

**Giant Rococo, Mixed.** Large, fringed blooms and corolla.

**Giant Mrs. Buckston.** Heavy fringe, salmon-pink edge.

**Giant Excelsior.** Rich deep red, mammoth flowers.

**Giant Mixed.** Each Giant, 100 seeds \$1.25; 1,000 seeds \$10.

**COLEUS.** Most attractive annual foliage plants. Sow indoors in March. When 8 inches high, pinch out center.

**Mammoth Rainbow.** The leaves are often 10 inches long and 8 inches across, heart-shaped and crimped, toothed and frilled.  $\frac{1}{4}$  oz. 40 cts.;  $\frac{1}{8}$  oz. \$1.25;  $\frac{1}{2}$  oz. \$2.

**DRACAENA Indivisa.** Long, narrow, green foliage. Easily grown from seed started at any time. Oz. 35 cts.;  $\frac{1}{4}$  lb. \$1.

**GLOXINIA, Large-flowered Hybrids.** Large, brilliantly colored, velvety, tubular flowers and bronzy green foliage. Will bloom in six months from sowing. Start seed in flats and transplant to pots. Keep soil moist at all times but avoid wetting the leaves. Trade pkt. \$1.

**IMPATIENS, Holsti.** Fine for half-shade. Bears brilliant cinnabar-red, waxy blooms 1 $\frac{1}{2}$  inches across, all season.

**Sultani Hybrids Mixed.** 1 $\frac{1}{2}$  feet tall; bright green foliage. Blossoms 1 $\frac{1}{2}$  inches across, pale pink to dark crimson.

Each, trade pkt. 50 cts.;  $\frac{1}{2}$  oz. \$1.50

**LANTANA.** Bedding plants, constantly in bloom, bearing miniature, verbena-like heads of orange, white, and rose.

**Dwarf Bedding Hybrids.** Select. Oz. 50 cts.;  $\frac{1}{4}$  lb. \$1.75.

**PRIMULA.** Use sand and leaf-mold worked through a fine sieve. Allow for drainage. Cover seeds lightly, water frequently, and give a temperature of 55 degrees. Shift seedlings to larger pots as they grow, provide moist atmosphere, ventilation and shade. For Christmas bloom sow in January; for Easter bloom, sow May 1.

**Malacoides.** The improved Baby Primrose. Foliage light green, waved and fringed. Flowers in profusion on long stems.

**Lilac, White, or Rose.** Each,  $\frac{1}{16}$  oz. \$1;  $\frac{1}{8}$  oz. \$1.75.

**Obconica.** These flower abundantly and continuously.

**Grandiflora gigantea, Mixed.**  $\frac{1}{2}$  oz. \$1;  $\frac{1}{8}$  oz. \$1.75.

**Sinensis.** One of the finest of all winter pot plants.

**Giant Fringed.** Of high merit. Ht. 10 in. **Blue, White,**

**Crimson, or Mixed.** Each, trade pkt. \$1;  $\frac{1}{2}$  oz. \$1.75.

**Stellata fimbriata, Mixed.** Large heads of star-shaped flowers. Ht. 10 in.  $\frac{1}{4}$  oz. 85 cts.;  $\frac{1}{2}$  oz. \$1.50.

**SCHIZANTHUS.** For December and January bloom, start seed September 1 and shift seedlings up to November 10.

**Wisetonensis, Pink Pearl.** Light-colored flowers, blotched with pink, yellow, bronze, and light red.

**Wisetonensis Hybrids.** White, pink, yellow, red, purple. Each, trade pkt. 50 cts.

**SMILAX.** Indispensable for decorations. Oz. 65 cts.;  $\frac{1}{4}$  lb. \$2.

**SOLANUM.** For Christmas plants, start in January and bring on in pots, inside or in frames, during summer.

**Cleveland Cherry.** The dwarf, branching plants bear globe-shaped, orange-red fruits.  $\frac{1}{4}$  oz. 50 cts.; oz. \$1.50.

**STOCKS.** For winter plants, sow from June to August, transplant into 2 $\frac{1}{2}$ -inch pots, and bench ten weeks later. Keep plants 1 foot apart and at 50° F.

**Giant-flowering Beauty.** This strain is the finest for greenhouse culture. **Beauty of Nice,** delicate pink; **Queen Alexandra,** silvery lilac; **Mont Blanc,** pure white; **Crimson King,** dark crimson; **Soleil de Nice,** canary-yellow; **Almond Blossom,** lovely pink. Each,  $\frac{1}{2}$  oz. 50 cts.;  $\frac{1}{4}$  oz. 85 cts.; oz. \$3.

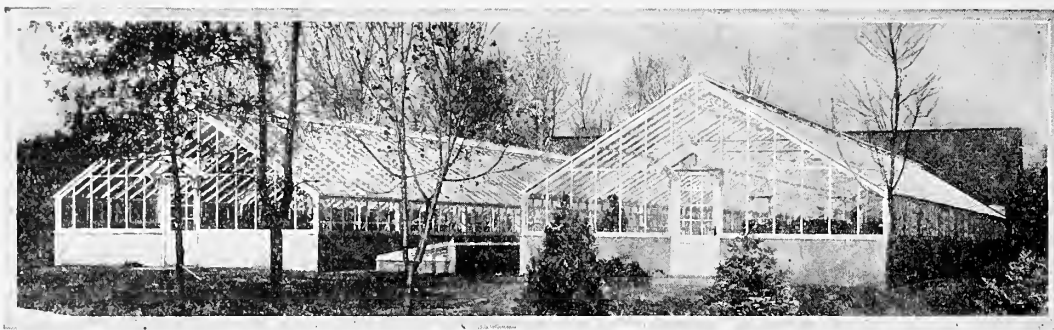
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DOMESTIC PARCEL POST RATES Zones from Newark, N. J.	First Pound	Each Added
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Third " 150 to 300 "	08	02
Fourth " 300 to 600 "	08	04
Fifth " 600 to 1000 "	09	06
Sixth " 1000 to 1400 "	10	08
Seventh " 1400 to 1800 "	12	10
Eighth " over 1800 miles	13	12

Weight limit up through third zone is 70 pounds; within the other zones 50 pounds. In all zones, the size limit is 84 ins. for combined length and girth.



Courtesy of Hitchings & Company

## OF INTEREST TO PLANT-GROWERS

In growing plants for sale, it pays to use high-quality seed strains, even though they cost more. Pleased customers come back for more another year. Select your seeds from this list. They'll put more money in your bank account.

### VEGETABLE SEEDS

	1/4lb.	Lb.	10 lbs.	25 lbs.
Cabbage, Copenhagen Market....	\$1 20	\$4 00	\$37 00	\$85 00
Danish Roundhead Short-stem.	1 10	3 50	33 00	75 00
Golden Acre (Special).....	1 65	6 00	55 00	125 00
Glory of Enkhuizen.....	1 00	3 25	31 00	70 00
	Oz.	1/4lb.	Lb.	10 lbs.
Cauliflower, Catskill-Snowball....	\$2 90	\$10 50	\$38 00	\$350 00
Celery, Newark Market.....	2 00	7 00	25 00	230 00
Golden Self-blanching, Tall....	1 00	3 35	12 00	100 00
Eggplant, Black Beauty.....	70	1 85	6 50	62 00
Kohlrabi, Smooth White Vienna, Short-leaved.....	35	90	2 75	25 00
	1/4lb.	Lb.	10 lbs.	25 lbs.
Lettuce, Big Boston, White-seeded.	\$0 50	\$1 50	\$12 50	\$25 00
Grand Rapids Loose-leaf.....	50	1 50	12 50	25 00
New York.....	80	2 50	22 50	50 00
	Oz.	1/4lb.	Lb.	10 lbs.
Pepper, California Wonder.....	\$0 85	\$2 30	\$8 00	\$70 00
Early Giant.....	65	1 65	6 00	55 00
Half-long Hot.....	75	2 00	7 00	65 00
Ruby Giant.....	50	1 30	4 50	40 00
Tomato, Bonny Best.....	45	1 20	4 00	35 00
Break o'Day.....	1 00	3 75	14 00	130 00
Dwarf Stone.....	55	1 40	5 00	45 00
Early Detroit.....	55	1 40	5 00	45 00
John Baer.....	45	1 20	4 00	35 00
Marglobe.....	65	1 65	6 00	55 00
Matchless.....	40	1 10	3 50	30 00
Ponderosa.....	75	2 00	7 00	65 00
Selected Earliana.....	1 00	2 55	9 00	80 00
Selected Stone.....	45	1 20	4 00	35 00

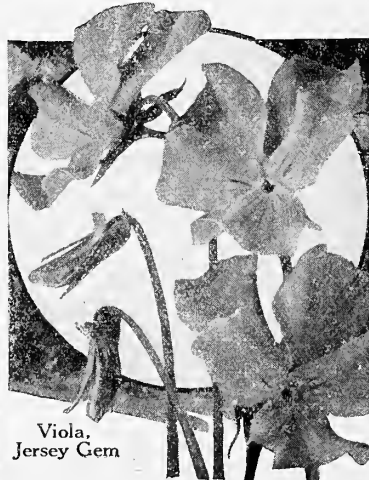
### FLOWER SEEDS

* means perennial, † biennial				
	1/4oz.	Oz.	1/4lb.	Lb.
Ageratum, Little Dorrit, Blue.....	\$0 15	\$0 50	\$1 60	\$5 50
*Aquilegia cærulea, Mrs. Scott Elliott's	Tr. Pkt.	1/4oz.	Oz.	1/4lb.
Long-spurred Hybrids.....	\$0 50	\$1 25	\$4 00	\$14 00
*Single Mixed.....	15		60	2 00
	1/4oz.	Oz.	1/4lb.	Lb.
Aster, American Beauty Mixed.....	\$0 40	\$1 50	\$5 00	\$18 00
Forbes Branching Mixed.....	40	1 50	5 00	15 00
Heart of France.....	60	2 00	7 00	25 00
†Bellis perennis monstrosa maxima				
Mixed.....	80	2 50	8 00	30 00
Calendula, Ball's Orange.....	60	2 00	7 00	25 00
Orange King.....		25	75	2 25
	1/4oz.	1/4oz.	Oz.	1/4lb.
Carnation, Chabaud's Giant Outdoor.	\$0 20	\$0 60	\$2 00	\$7 00
*Grenadin, Double Red, 14 in. high	25	80	3 00	10 00
Coleus, Mammoth Rainbow Mixed.				
1/4oz. 40 cts.; 1/2oz. \$1.25; 1/4oz. \$2.				
Cosmos, Tall Late Mammoth Mixed.		30	85	3 00
*Delphinium, Gold Medal Hybrids..		30	1 00	3 50
*Hollyhock-fl. Wrexham Hybrids..	75	2 00	6 00	22 00
	1/4oz.	Oz.	1/4lb.	Lb.
*Gaillardia, Portola Hybrids.....	\$0 75	\$2 50	\$9 00	\$32 00
*Gypsophila paniculata.....		40	1 40	5 00
Helichrysum Mixed.....	15	50	1 75	6 00
Kochia trichophylla.....		25	75	2 25
Larkspur, Giant Imperial Mixed.....	15	50	1 75	6 00
Lobelia, Crystal Palace Dwarf Blue...	60	2 00	7 00	25 00

### FLOWER SEEDS, continued

	1/4oz.	Oz.	1/4lb.	Lb.
Lupinus Hartwegi Mixed.....		\$0 25	\$0 75	\$2 75
Marigold, Double African Orange				
Prince, Lemon Queen and Mixed	\$0 25	75	2 50	9 00
Dwarf French Mixed.....	15	50	1 75	6 00
†Myosotis alpestris, Victoria, Blue,				
Rose, White, and Mixed.....	40	1 50	5 50	20 00
*Pansy, Forbes Big Beauties. Tr. pkt.				
75 cts.....	2 50	8 00	28 00	100 00
Petunia, Balcony, Crimson, Rose, †	1/4oz.	1/4oz.	Oz.	1/4lb.
White, and Mixed.....	\$0 40	\$1 25	\$4 00	\$14 00
Balcony Blue.....		50	1 50	5 50
Rose of Heaven.....	25	65	2 00	7 00
Rosy Morn Improved.....	25	65	2 00	7 00
Viola.....	25	65	2 00	7 00
Dwarf California Giants Mixed.				
Tr. pkt. \$1; 1/4oz. \$1.75; 1/2oz. \$3;				
1/4oz. \$11.				
	1/4oz.	Oz.	1/4lb.	Lb.
*Poppy, Oriental, Scarlet. 1/4oz. 20c.	\$0 35	\$1 00	\$3 75	
Salpiglossis, Candelabra Mixed.....	50	1 50	5 50	
Salvia, Bonfire..... 1/4oz. 35 cts.	65	2 25	8 00	\$30 00
Splendens..... 1/4oz. 35 cts.	50	1 80	6 50	25 00
Scabiosa, Imp. Giant-flowered Mixed	15	50	1 75	6 00
Snapdragon, Forbes Super Giant				
Mixed..... 1/4oz. 30 cts.	75	2 00	7 00	25 00
Stocks, Dwarf Ten Weeks Mixed....	65	2 50	9 00	
†Sweet William, Double Mixed.....	25	80	2 75	9 00
†Single Mixed.....	15	50	1 75	6 00
†Dwarf Double Mixed.....	35	1 00	3 50	12 50
Verbena, Giant Hybrids Mixed.....	50	1 75	6 00	20 00
Large-flowering Mixed.....	35	1 25	4 50	15 00
Special Dwarf Bedding Mixed.....	80	2 75	10 00	36 00
Zinnia, Giant Dahlia-flowered in				
separate colors (see page 56)....	65	2 00	7 00	25 00
Giant Dahlia-flowered Mixed.....	50	1 75	6 00	20 00
Giants of California in separate				
colors (see page 56).....	50	1 40	5 00	18 00
Giants of California Mixed.....	35	1 00	3 50	12 00

### Grow \*Viola Jersey Gem



Viola,  
Jersey Gem

This, grown like Pansies, will sell readily wherever shown. The large, deep violet-blue flowers, on large compact plants, bloom the first year from seed, and thereafter almost continuously and profusely from May to frost, even where the soil is dry. Introduce this in your community. Comes about 70 per cent true. Brings higher prices than bellis, myosotis, or pansy plants. 1/4oz. 75 cts.; 1/2oz. \$1.25; 1/4oz. \$4.50; oz. \$15. Seed limited.

*Forbes Seeds*

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We supply 1 lb. at the 1 lb. rate, 5 lbs. at the 10-lb. rate, 25 lbs. at the 100-lb. rate, 250 lbs. at the 1000-lb. rate



**Early Scarlet Globe Radish.**

Very fine, uniform brilliant scarlet, smooth roots with tops just right for bunching. In a little over three weeks you'll have attractive roots, solid and crisp, that will catch any buyer's eye. This strain is produced from selected transplanted roots. 1 lb. 90 cts.; 10 lbs. \$7.50; 100 lbs. \$55; 1,000 lbs. \$450.

**Longfellow Cucumber.** A new, excellent dark green, long, slender variety maturing 14 inches long and 2½ inches diameter, but best when 10 inches long and 2 inches diameter. Oz. 40 cts.; ¼ lb. \$1.10; lb. \$3.50; 10 lbs. \$33.



**Selected Extra-Double Curled Parsley.**


Very vigorous. Short, stiff stems with compact, finely cut, very densely double-curved, extremely dark green leaves. Extra fine. ¼ lb. 35 cts.; lb. \$1; 10 lbs. \$8.50; 100 lbs. \$75.

**Selected Yellow Globe Danvers Onion.** A very select strain with medium-large, uniformly globe-shaped, small-necked bulbs ripening evenly to rich copper-yellow. Keeps well. ¼ lb. 90 cts.; lb. \$2.75; 10 lbs. \$26.50.

**California Wonder Pepper.** Nearly as large as, but earlier than Chinese Giant. The fruits are blocky, square-ended, with very thick, firm walls, and very heavy. ¼ oz. 35 cts.; oz. 85 cts.; ¼ lb. \$2.30; lb. \$8.

**Ideal Hollow-Crown Parsnip.** A very fine deeply hollow-crowned strain with shapely, heavy-shouldered roots 12 inches long. Seed germinates well. ¼ lb. 35 cts.; lb. \$1; 10 lbs. \$9; 100 lbs. \$75.





**California Giant Asters.** This splendid new strain, as illustrated in color, combines the earliness and fluffy flower type of the Comet-Crego Asters with the giant size and vigor of the American Beauties. The full-centered flowers, 5 inches across, come on 2-ft. stems.

Peach-Blossom    Deep Rose    Light Blue  
Light Purple    Dark Purple    White  
Mixed. Each, 1/4 oz. 50 cts.; oz. \$2.50; 1/4 lb. \$8



**Forbes Big Beauty Pansies.** Giant blooms often 4 inches across, are perfectly formed and held on long stout stems above stocky, compact, vigorous plants. Wonderful color combinations—bronze, silver, gold, copper, wine-red, pink, salmon, silver-gray, brown—beautifully blotched, mottled and bordered.

Trade Pkt. 75 cts.;  
1/8 oz. \$1.40; 1/4 oz. \$2.50; oz. \$8; 1/4 lb. \$28; lb. \$100.

**Forbes Super-Giant Snapdragon.** Huge flower-spikes on 4-foot plants. The finest for vigor, size, color and profusion of bloom.

Apple-Blossom (soft pink).    Purple King (red-purple).  
Copper King or Indian Summer.    The Rose (rose-pink).  
Cattleya (rosy lilac).    Wallflower (orange).


Mixed Colors.

Each, 1/8 oz. 30 cts.; 1/4 oz. 75 cts.; oz. \$2;  
1/4 lb. \$7; lb. \$25

**Splendens Salvia.** You'll find our strain to be specially well suited for growing Salvia plants for resale. The seed germinates unusually well. The plants have fine vigor and dark green foliage, and the flower-spikes have an unusually brilliant, flaming scarlet color. The strain has been specially selected for earliness of bloom and for plant uniformity. Try it this year.

1/8 oz. 35 cts.; 1/4 oz. 50 cts.;  
oz. \$1.80; 1/4 lb. \$6.50;  
lb. \$25; 5 lbs. \$110.

We supply 1/2 oz.  
at the oz. rate; 1/2 lb.  
at the lb. rate.



**Forbes Giant Dahlia-flowered Zinnias.** There is no flower plant that is easier to grow than the Zinnia, and none to exceed it in demand. Of all types of this popular annual, the Giant Dahlia-flowered is the largest.

Canary Bird (primrose).    Meteor (deep rich red).  
Crimson Monarch (red).    Old Rose (a fine shade).  
Dream (rich purple).    Oriole (orange-gold).  
Exquisite (pale rose).    Polar Bear (pure white).  
Golden State (orange).    Scarlet Flame (bright).

Separate Colors, 1/4 oz. 65 cts.; oz. \$2; 1/4 lb. \$7; lb. \$25  
Mixed Colors (containing all of the above), 1/4 oz. 50 cts.; oz. \$1.75;  
1/4 lb. \$6; lb. \$20; 5 lbs. \$80

**ALEXANDER FORBES & CO.**

*Seedsman*

NEWARK, NEW JERSEY